Consolidated Financial Statements (In Canadian dollars)

# DUCA FINANCIAL SERVICES CREDIT UNION LTD.

Year ended December 31, 2017



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### INDEPENDENT AUDITORS' REPORT

To the Members of DUCA Financial Services Credit Union Ltd.

We have audited the accompanying consolidated financial statements of DUCA Financial Services Credit Union Ltd., which comprise the consolidated statement of financial position as at December 31, 2017, the consolidated statements of comprehensive income, changes in equity and cash flows for the year then ended and notes, comprising a summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of these 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.

#### Auditors' Responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audit. We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the entity's preparation and fair presentation of the consolidated financial statements 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 entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

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



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### Opinion

In our opinion, the consolidated financial statements present fairly, in all material respects, the consolidated financial position of DUCA Financial Services Credit Union Ltd. as at December 31, 2017, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards.

Chartered Professional Accountants, Licensed Public Accountants

February 28, 2018 Toronto, Canada

KPMG LLP

### **Consolidated Statement of Financial Position**

		As at
	December 31,	December 31,
thousands of Canadian dollars	2017	2016
Assets		
Cash and cash equivalents (Note 4)	\$ 86,743	\$ 135,222
Investments (Note 5)	247,378	255,458
Member loans (Notes 6, 7 and 8)	2,425,612	2,064,405
Other assets (Note 9)	2,800	1,362
Property and equipment (Note 11)	11,168	12,437
Deferred tax asset (Note 14)	2,475	5,772
Goodwill (Note 25)	1,678	1,678
	<u>\$ 2,777,854</u>	<u>\$ 2,476,334</u>
Liabilities and Members' Equity		
Liabilities		
Member deposits (Note 12)	\$ 2,027,463	\$ 1,868,667
Securitization liabilities - mortgage-backed		
security liabilities (Note 8)	535,709	434,559
Borrowings (Note 24)	34,500	
Accounts payable and accrued liabilities (Note 13)	8,052	6,756
Income taxes payable (Note 14)	417	1,849
Patronage return and dividend payable (Note 16) Deferred revenue	1,179	2,021
	2,276 1,222	3,522
Members' shares (Note 17)	2,610,818	1,407 2,318,781
	2,010,010	2,310,701
Members' Equity		
Members' shares (Note 17)	82,023	84,256
Retained earnings	85,013	73,297
	167,036	157,553
	<u>\$ 2,777,854</u>	<u>\$ 2,476,334</u>

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

Approved by the Board:

### **Consolidated Statement of Comprehensive Income**

	For the year ended					
	Decer	mber 31,	December 31,			
thousands of Canadian dollars		2017	2016			
Interest income: Interest on Member loans Other interest	\$	89,613 3,978 93,591	\$ 83,757 3,194 86,951			
Interest expenses: Interest on Member deposits Borrowings and securitizations		36,745 <u>8,786</u> <u>45,531</u>	35,424 			
Net interest income		48,060	44,378			
Other income (Note 18)		8,650	7,386			
Net interest and other income		56,710	51,764			
Provision (recovery) for credit losses (Note 7)		(417)	2,363			
Net interest and other income after provision for credit losses		<u>57,127</u>	<u>49,401</u>			
Operating expenses: Salaries and benefits Occupancy Depreciation and amortization (Note 11) Deposit insurance Directors and committees Loss (gain) on derivative instruments Zenbanx Canada Inc. (Note 26) Other operating and administrative expenses (Note 19)		18,150 2,815 1,359 1,755 410 69 - 14,338 38,896	16,231 2,817 2,694 1,382 391 (8) 4,305 9,172 36,984			
Income before patronage return, and income taxes and non-controlling interest		18,231	12,417			
Patronage return (Note 17)		1,179	1,164			
Income before income taxes and non-controlling interest		17,052	11,253			
Income taxes (recovery) (Note 14)		4,079	<u>(815</u> )			
Comprehensive income		12,973	12,068			
Net income attributable to non-controlling interest Zenbanx Canada Inc. (Note 26)		=	<u>(1,659</u> )			
Net income attributable to Members	\$	12,973	<u>\$ 13,727</u>			

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

### **Consolidated Statement of Changes in Equity**

thousands of Canadian dollars	Class A Shares	Class B Shares	etained arnings	Non- trolling Interest	Total Equity
Balance, December 31, 2015 Comprehensive income Dividends to Members (Note 17) Issue of shares Redemption of shares Capital contributed	\$ 44,850 - - 1,743 (3,600)	\$ 41,337 - - - (74) -	\$ 60,427 13,727 (857) – –	\$ (2,669) (1,659) — — — 4,328	\$ 143,945 12,068 (857) 1,743 (3,674) 4,328
Balance, December 31, 2016 Comprehensive income Dividends to Members (Note 17) Issue of shares Redemption of shares	\$ 42,993 - - 1,712 (3,347)	\$ 41,263 - - - (598)	\$ 73,297 12,973 (1,257) – –	\$ - - - -	\$ 157,553 12,973 (1,257) 1,712 (3,945)
Balance, December 31, 2017	\$ 41,358	\$ 40,665	\$ 85,013	\$ _	\$ 167,036

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

### **Consolidated Statement of Cash Flows**

Consolidated Statement of Cash Flows	For the year ended				
thousands of Canadian dollars	December 31, 2017	December 31, 2016			
Cash flows from operating activities:					
Comprehensive income	\$ 12,973	\$ 12,068			
Adjustments for:	Ψ 12,010	Ψ .2,000			
Net interest income	(48,060)	(44,378)			
Depreciation and amortization	1,359	2,694			
Provision for current income taxes	782	5,547			
Provision (recovery) for deferred income taxes	3,297	(6,352)			
Provision (recovery) for credit losses on Member loans	(417)	2,363			
Patronage distribution	1,179	1,164			
Change in other assets, accounts payable and	, -	, -			
accrued liabilities and deferred revenue	(1,456)	(1,609)			
Market value adjustment on derivative financial instruments	`´ 69 <sup>´</sup>	(146)			
,	(30,274)	(28,649)			
Loans, net of securitization	(359,223)	(82,533)			
Deposits	159,344	77,365			
Securitization liability	101,150	105,445			
<b>,</b>	(98,729)	100,277			
Cash flows related to:	(, -,	,			
Interest received on Member loans	92,025	86,583			
Interest paid on Member deposit	(46,079)	(42,251)			
Income taxes paid	<u>(2,216)</u>	<u>(5,964)</u>			
·	43,730	38,368			
Net cash flows from (used by) operating activities	(85,273)	109,996			
Cash flows from financing activities:					
Net change in borrowings	34,500	_			
Issuance of Class A Shares	1,712	1,743			
Redemption of Membership shares	(185)	(212)			
Redemption of Class A Shares	(3,347)	(3,600)			
Redemption of Class B Shares	(598)	(74)			
Patronage distribution paid	(2,022)	(1,206)			
Cash contribution by non-controlling interest	_	4,328			
Dividend on Class B and Class A shares	(1,257)	(857)			
	<u>28,803</u>	122			
Cash flows from investing activities:					
Net change in investments	8,081	(66,498)			
Purchase of property and equipment	(90)	<u>(1,501)</u>			
	<u>7,991</u>	<u>(67,999)</u>			
Net change in Cash and Cash Equivalents	(48,479)	42,119			
Cash and Cash Equivalents, beginning of year	135,222	93,103			
Cash and Cash Equivalents, end of year	<u>\$ 86,743</u>	<u>\$ 135,222</u>			

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

Notes to Consolidated Financial Statements (In thousands of Canadian dollars)

Year ended December 31, 2017

### 1. Corporate Information:

DUCA Financial Services Credit Union Ltd. (the "Credit Union" or "DUCA") is incorporated under the *Credit Unions and Caisses Populaires Act*, 1994 (the "Act") of Ontario and is a Member of the Deposit Insurance Corporation of Ontario ("DICO") and Central 1 Credit Union ("Central 1").

The Credit Union offers a full range of retail and commercial financial services to its Members/Owners. The activities of the Credit Union are regulated by DICO.

The Credit Union's subsidiary Zenbanx Canada Inc. ("ZBC") was created in June 2014 and wound up on December 31, 2016. ZBC was 60% owned by the Credit Union and 40% owned by Zenbanx Holdings Ltd. ("ZBH") until December 31, 2016 when the Credit Union acquired 100% ownership of ZBC. ZBC has been fully consolidated in the December 31, 2016 consolidated financial statements. ZBH continued to support the Zenbanx Canada Deposit Accounts until June 30, 2017, at which time all Zenbanx selected Deposit Accounts were closed.

### 2. Basis of Presentation:

### (a) Statement of compliance:

These consolidated financial statements have been prepared by management in accordance with International Financial Reporting Standards ("IFRS"), as issued by the International Accounting Standards Board ("IASB").

These consolidated financial statements have been authorized for issue by the Board of Directors on February 28, 2018.

### (b) Use of judgment and estimates:

Management has exercised judgment in the process of applying the Credit Union's accounting policies.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 2. Basis of Presentation (continued):

The preparation of consolidated financial statements in accordance with IFRS requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the consolidated statement of financial position date and the reported amounts of revenue and expenses during the year. Key areas where management has made estimates include allowance for credit losses, fair values and impairment of financial instruments, goodwill and intangible assets, income taxes, deferred income taxes and useful lives of property and equipment. Actual results could differ from those estimates. Management has applied judgments in the classification of financial instruments within the consolidated financial statements.

### (c) Basis of measurement:

The consolidated financial statements have been prepared on the historical cost basis, except for the following items which are measured at fair value:

- · Derivative financial instruments; and
- Financial instruments at fair value through profit or loss.

#### (d) Functional and presentation currency:

These consolidated financial statements are presented in Canadian dollars, which is the Credit Union's functional currency. Financial information presented in Canadian dollars has been rounded to the nearest thousands, except when otherwise indicated.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 2. Basis of Presentation (continued):

(e) Changes in accounting policies:

New standards and interpretations not yet adopted:

The following are upcoming changes to IFRS that may impact the Credit Union:

IFRS 15, Revenue from Contracts with Customers ("IFRS 15"):

The standard contains a single model that applies to contracts with customers and two approaches to recognizing revenue: at a point in time or over time. The model features a contract-based five-step analysis of transactions to determine whether, how much and when revenue is recognized. New estimates and judgmental thresholds have been introduced, which may affect the amount and/or timing of revenue recognized. The new standard applies to contracts with customers. It does not apply to insurance contracts, financial instruments or lease contracts, which fall in the scope of other IFRSs. The Credit Union is required to adopt IFRS 15 in its consolidated financial statements for the annual period beginning on January 1, 2018. The Credit Union has assessed the impact of the changing standard on its operations and does not expect material changes to any of its revenue recognition treatment as a result of adopting the new standard.

IFRS 9, Financial Instruments ("IFRS 9"):

In July 2014, the IASB issued the final version of IFRS 9, which supersedes the current International Accounting Standards ("IAS") 39, Financial Instruments, Recognition and Measurement ("IAS 39") standard. IFRS 9 addresses: (1) classification and measurement of financial assets and liabilities; (2) impairment of financial assets, and (3) hedge accounting. The standard has a mandatory effective date for the Credit Union's annual period beginning on January 1, 2018. IFRS 9 will be applied retrospectively for the 2018 annual fiscal period, without restatement of prior period comparatives.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 2. Basis of Presentation (continued):

#### Impairment:

The impairment model changes from an incurred loss model as the basis for measuring Impairment of financial assets to an expected credit loss ("ECL") model. This could result in the earlier recognition of losses, as a result of moving to an ECL model, and will impact the Credit Union's estimate of allowances on loans receivable. There is a significant amount of judgment involved in determining the ECL estimate and it is expected to be more volatile under IFRS 9 as a result of the movement of accounts between 12-month and lifetime ECL and the incorporation of forward-looking information. The Credit Union continues to complete its work over the calculation of the financial impact of this standard and related testing and validation of its ECL methodology, including criteria for a significant increase in credit risk and the incorporation of forward-looking information. Concurrently, internal controls, policies and information systems are being updated.

### Classification and measurement:

Financial assets are classified and measured based on the business model under which they are managed and the contractual cash flow characteristics of the financial assets. The implementation of the new classification and measurement requirements is expected to result in the Credit Union's Member loans continuing to be classified at amortized cost. Applying the new classification and measurement requirements is not expected to have a significant impact on the Credit Union's Member's Equity.

#### IFRS 16, Leases ("IFRS 16"):

The standard introduces a single lessee accounting model and 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. A lessee is required to recognize a right-of-use asset representing its right to use the underlying asset and a lease liability representing its obligation to make lease payments. The Credit Union intends to adopt IFRS 16 in its consolidated financial statements for the annual period beginning on January 1, 2019. The extent of the impact of adoption of the standard has not yet been determined.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 3. Significant Accounting Policies:

### (a) Cash and cash equivalents:

Cash and cash equivalents include cash on hand, deposits with banks, other short-term highly liquid investments with original maturities of three months or less; and for the purpose of the consolidated statement of cash flows, bank overdrafts that are repayable on demand.

### (b) Financial instruments:

### (i) Recognition and measurement:

The Credit Union initially recognizes loans and receivables, deposits and borrowings on the date at which they are originated. Regular way purchases and sales of financial assets are recognized on the trade date at which the Credit Union commits to purchase or sell the asset. All other financial assets and liabilities (including assets and liabilities designated at fair value through profit or loss) are initially recognized on the trade date at which the Credit Union becomes a party to the contractual provisions of the instrument.

A financial asset or financial liability is measured initially at fair value plus, for an item not at fair value through profit or loss, transaction costs that are directly attributable to its acquisition or issue.

The Credit Union's financial assets and liabilities are carried at amortized cost less impairment, if any, except for trading securities, available-for-sale securities, derivatives and certain financial liabilities.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 3. Significant Accounting Policies (continued):

### (ii) Classification:

At inception, a financial asset is classified in one of the following categories:

- Loans and receivables;
- Held-to-maturity;
- Available-for-sale; or
- At fair value through profit or loss and within the category as:
  - Held-for-trading; or
  - Designated at fair value through profit or loss.

The Credit Union classifies its financial liabilities as measured at amortized cost or at fair value through profit or loss.

### (iii) Derecognition:

The Credit Union derecognizes a financial asset when the contractual rights to the cash flows from the financial asset expire, or when it transfers the financial asset in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred or in which the Credit Union neither transfers nor retains substantially all the risks and rewards of ownership and it does not retain control of the financial asset.

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

#### (iv) Offsetting:

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

Income and expenses are presented on a net basis only when permitted under IFRS, or for gains and losses arising from a group of similar transactions.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 3. Significant Accounting Policies (continued):

### (v) Amortized cost measurement:

The amortized cost of a financial asset or liability is the amount at which the financial asset or liability is measured at initial recognition, minus principal repayments, plus or minus the cumulative amortization using the effective interest method of any difference between the initial amount recognized and the maturity amount, minus any reduction for impairment.

#### (vi) Fair value measurement:

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date in the principal, or in its absence, the most advantageous market to which the Credit Union has access at that date. The fair value of a liability reflects its non-performance risk. For assets and liabilities carried at fair value, the Credit Union measures such value using the procedures set out below, irrespective of whether these assets and liabilities are carried at fair value as a result of an election.

When available, the Credit Union uses quoted market prices to determine fair value and classifies such items as Level 1. In some cases where a market price is not available, the Credit Union uses quoted prices for similar instruments in active markets; quoted prices for identical or similar instruments in markets that are not active and model-derived valuations in which all significant inputs and significant value drivers are observable in active markets to calculate fair value, in which case, the items are classified as Level 2.

If quoted market prices are not available, fair value is based upon internally developed valuation techniques that use, where possible, current market-based or independently sourced market parameters, such as interest rates, currency rates, option volatilities, etc. Items valued using such internally generated valuation techniques are classified as Level 2 or Level 3 depending on the observability of significant inputs to the model.

Treasury bills, bank deposits, bankers' acceptances, government bonds, Central 1 deposits, other bonds and deposit notes are classified as held-to-maturity and are initially measured at fair value plus transaction costs that are directly attributable to their acquisition. Subsequently, they are carried at amortized cost using the effective interest method less any provision for impairment.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 3. Significant Accounting Policies (continued):

Equity instruments and certain bonds are designated at fair value though profit or loss and are recognized at fair value at their acquisition. Subsequently, they are carried at fair value, unless they do not have a quoted market price in an active market and fair value is not reliably measured, in which case, they are carried at cost. Transaction costs that are directly attributable to their acquisition are expensed through net income.

Purchases and sales of equity instruments are recognized on the settlement date with any change in fair value between trade date and settlement date being recognized in net income.

The Credit Union manages interest rate risk through interest rate swaps. These derivatives are carried at fair value and are reported as assets where they have a positive fair value and as liabilities where they have a negative fair value, in both cases shown on the consolidated statement of financial position. The Credit Union has designated its interest rate swap agreements as fair value through profit and loss and hence, changes in fair value of the interest rate swaps is reflected immediately in net income.

As part of its interest rate risk management process, the Credit Union utilized bond forwards to maintain its interest exposure on forecasted debt issuances associated with securitization activity. These hedging relationships are designated as cash flow hedges. Realized gains (losses) on these derivatives are deferred and amortized in accordance with the effective interest rate method along with the debt originated.

The Credit Union manages the risk of foreign currency fluctuation through the use of forward contracts. These derivatives are carried at fair value and are reported as assets where they have a positive fair value and as liabilities where they have a negative fair value, in both cases, shown on the consolidated statement of financial position. The Credit Union has designated its forward rate agreements as fair value through profit or loss and hence, changes in fair value of the interest rate swaps is reflected immediately in net income.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 3. Significant Accounting Policies (continued):

### (vii) Identification and measurement of impairment:

At each reporting date, the Credit Union assesses whether there is objective evidence that financial assets not carried at fair value through profit or loss are impaired. A financial asset is impaired when objective evidence demonstrates that a loss event has occurred after the initial recognition of the asset(s), and that the loss event has an impact on the future cash flows of the asset(s) that can be estimated reliably.

Objective evidence that financial assets are impaired can include significant financial difficulty of the borrower or issuer, default or delinquency by a borrower, restructuring of a loan by the Credit Union on terms that the Credit Union would not otherwise consider, indications that a borrower or issuer will enter bankruptcy, the disappearance of an active market for a security, or other observable data relating to a group of assets, such as adverse changes in the payment status of borrowers or issuers in the group, or economic conditions that correlate with defaults in the group. In addition, for an investment in an equity security, a significant or prolonged decline in its fair value below its cost is objective evidence of impairment.

A loan is classified as impaired when, in management's opinion, there has been a deterioration in credit quality to the extent that there is no longer reasonable assurance as to the timely collection of the full amount of principal and interest. Loans where interest or principal is contractually past due for greater than 90 days are automatically recognized as impaired, unless management determines that the loan is fully secured, in the process of collection and the collection efforts are reasonably expected to result in either repayment of the loan or restoring it to a current state within 90 days.

The Credit Union considers evidence of impairment for loans at both an individual asset and collective level. All individually significant loans are assessed for specific impairment. All individually significant loans found not to be specifically impaired are then collectively assessed for any impairment that has been incurred but not yet identified. Loans that are not individually significant are collectively assessed for impairment by grouping together loans with similar risk characteristics.

In assessing collective impairment, the Credit Union uses historical trends, adjusted for management's judgment as to whether current economic and credit conditions are such that the actual losses are likely to be greater or less than suggested by historical modelling.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 3. Significant Accounting Policies (continued):

Impairment losses on assets carried at amortized cost are measured as the difference between the carrying amount of the financial asset and the present value of estimated future cash flows discounted at the asset's original effective interest rate inherent in the financial asset at the date of impairment. Impairment losses are recognized in profit or loss and reflected in an allowance account against related financial assets. When a subsequent event causes the amount of impairment loss to decrease, the decrease in impairment loss is reversed through profit or loss.

### (c) Principles of consolidation:

The consolidated financial statements include the assets, liabilities and results of operations of the Credit Union and its subsidiary after the elimination of intercompany transactions and balances.

Subsidiaries are entities the Credit Union controls. The Credit Union has control when it has power over the entity and has the ability to use its power over the entity to affect returns. The subsidiary included in the consolidated financial statements is ZBC, which was 100% owned by the Credit Union at December 31, 2016 and has been wound up in 2017.

### (d) Derivatives held for risk management:

Derivatives held for risk management purposes are measured at fair value in the consolidated statement of financial position and reported as assets where they have a positive fair value and as liabilities where they have a negative fair value.

Derivatives held for risk management purposes are designated as either cash flow hedges, fair value hedges or economic hedges that do not qualify for hedge accounting. The Credit Union has employed only cash flow hedges or economic hedges. Cash flow hedges are utilized to hedge the variability in cash flows associated with floating rate debt liabilities by converting them to fixed rate debt liabilities.

The Credit Union enters into economic hedges to hedge its own exposure. Changes in fair value of economic hedge derivatives are recognized in net income. Management did not employ hedge accounting during the year or the previous year.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 3. Significant Accounting Policies (continued):

### (e) Member loans:

All Member loans are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market and have been classified as loans and receivables.

Member loans are initially measured at fair value, net of loan origination fees and inclusive of transaction costs incurred and subsequently measured at amortized cost, using the effective interest method (net of an allowance for credit losses).

#### (f) Securitized loans and securitization liabilities:

The Credit Union periodically securitizes mortgages and sells the securities to Canada Mortgage and Housing Corporation's ("CMHC") sponsored entities. Mortgage loan securitization is part of the Credit Union's liquidity and funding strategy. In the absence of sales of retained interests (see below), most transfers of pools of mortgages under the current programs do not result in derecognition of the mortgages from the Credit Union's consolidated statement of financial position. As such, these transactions result in the recognition of securitization liabilities when cash is received from the securitization entities. Such mortgages are recognized as securitized residential mortgages and continue to be accounted for as loans, as described above.

The securitization liabilities are recorded at amortized cost using the effective interest rate method. Interest expense is allocated over the expected term of the borrowing by applying the effective interest rate to the carrying amount of the liability. The effective interest rate is the rate that exactly discounts estimated future cash outflows over the expected life of the liability. Transaction costs and premiums or discounts are applied to the carrying amount of the liability.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 3. Significant Accounting Policies (continued):

### (g) Property and equipment:

Property and equipment are initially recorded at cost and subsequently measured at cost less accumulated depreciation and amortization and any accumulated impairment (losses), with the exception of land, which is not depreciated.

Asset	Basis	Rate
Buildings Computer hardware and software Furniture and fixtures Leasehold improvements	Straight line Straight line Straight line Straight line	20 years 5 years 5 years Term of lease

Depreciation methods, useful lives and residual values are reviewed annually and adjusted, if necessary.

### (h) Impairment of non-financial assets:

Non-financial assets are subject to impairment tests whenever events or changes in circumstances indicate that their carrying amount may not be recoverable. Where the carrying value of an asset exceeds its recoverable amount, which is the higher of value in use and fair value less costs to sell, the asset is written down accordingly.

Where it is not possible to estimate the recoverable amount of an individual asset, the impairment test is carried out on the asset's cash-generating unit ("CGU"), which is the lowest group of assets in which the asset belongs for which there are separately identifiable cash flows. The Credit Union has one CGU for which impairment testing is performed.

### (i) Income taxes:

Income tax expense comprises current and deferred taxes. Current tax and deferred tax are recognized in net income, except to the extent that it relates to a business combination, or items recognized directly in equity.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 3. Significant Accounting Policies (continued):

Current income taxes are recognized for the estimated income taxes payable or receivable on taxable income or loss for the current year and any adjustment to income taxes payable in respect of previous years. Current income taxes are measured at the amount expected to be recovered from or paid to the taxation authorities. This amount is determined using tax rates and tax laws that have been enacted or substantively enacted by the year-end date.

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 nor taxable profit or loss.

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

The amount of the deferred tax asset or liability is measured at the amount expected to be recovered from or paid to the taxation authorities. This amount is determined using tax rates and tax laws that have been enacted or substantively enacted by the year-end date and are expected to apply when the liabilities (assets) are settled (recovered).

#### (i) Member deposits:

All Member deposits are initially measured at fair value, net of any transaction costs directly attributable to the issuance of the instrument and have been classified as other financial liabilities.

Member deposits are subsequently measured at amortized cost, using the effective interest method.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 3. Significant Accounting Policies (continued):

### (k) Pension plan:

The Credit Union accrues its obligations under the supplementary executive retirement plan ("SERP") and the related costs, net of plan assets and has adopted the following policies:

- the cost of the SERP is valued using the projected benefit method based on service and management's best estimate of expected plan investment performance, salary escalation and retirement ages of employees; and
- (ii) for the purpose of calculating the expected return on plan assets, those assets are valued at fair value.

The Credit Union also has a defined contribution pension plan. Contributions to this plan are expensed as incurred.

### (I) Provisions:

A provision is recognized if, as a result of a past event, the Credit Union has a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation. Provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and, where appropriate, the risks specific to the liability.

#### (m) Members' shares:

Members' shares issued by the Credit Union are classified as equity only to the extent that they do not meet the definition of a financial liability or financial asset.

Shares that contain redemption features subject to the Credit Union maintaining adequate regulatory capital are accounted for using the requirements of International Financial Reporting Interpretations Committee ("IFRIC") 2, Members' Shares in Cooperative Entities and Similar Instruments ("IFRIC 2").

#### (n) Patronage return:

Patronage returns are recognized in the consolidated statement of comprehensive income when declared payable by the Board of Directors.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 3. Significant Accounting Policies (continued):

### (o) Deferred revenue:

Deferred revenue consists primarily of commitment fee revenue received on commercial loans and is recognized evenly over the remaining term of the related loan.

### (p) Revenue recognition:

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

#### (q) Goodwill:

Goodwill represents the excess of the cost of a business combination over the total acquisition date fair value of the identifiable assets, liabilities and contingent liabilities acquired.

The carrying amounts of the Credit Union's intangible assets are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. For goodwill and intangible assets that have indefinite useful lives, the recoverable amount is estimated each year at the same time.

The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell. 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.

An impairment loss is recognized if the carrying amount of an asset or a CGU exceeds its recoverable amount. Impairment losses are recognized in profit or loss. Impairment losses recognized in respect of the CGU are allocated first to reduce the carrying amount of any goodwill allocated to the CGU and then to reduce the carrying amount of the other assets in the unit (group of units) on a pro rata basis.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 3. Significant Accounting Policies (continued):

An impairment loss in respect of goodwill is not reversed. In respect of other intangible assets, impairment losses recognized in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized.

### (r) Foreign currency translation:

Foreign currency accounts are translated into Canadian dollars as follows:

At the transaction date, each asset, liability, revenue and expense denominated in a foreign currency is translated into Canadian dollars by the use of the exchange rate in effect at that date. At the year-end date, monetary assets and liabilities are translated into Canadian dollars by using the exchange rate in effect at the year-end date and the related translation differences are recognized in net income. Non-monetary assets and liabilities that are measured at historical cost are translated into Canadian dollars by using the exchange rate in effect at the date of the initial transaction and are not subsequently restated. Non-monetary assets and liabilities that are measured at fair value or a revalued amount are translated into Canadian dollars by using the exchange rate in effect at the date the value is determined and the related translation differences are recognized in net income.

### 4. Cash and Cash Equivalents:

	2017	2016
Cash	\$ 42,237	\$ 27,963
Cash resources where maturities are within three months: Deposits and bankers' acceptances:		
Schedule 1 banks	17,420	35,003
Central 1	27,086	72,256
	44,506	107,259
	\$ 86,743	\$ 135,222

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 4. Cash and Cash Equivalents (continued):

The Credit Union has pledged \$3,500 of deposits and bankers' acceptances to secure its comprehensive credit facility.

Interest rates on deposits and bankers' acceptances range from 0.64% to 1.65% (2016 - 0.60% to 1.75%).

#### 5. Investments:

The following table provides information on the investments by type of security and issuer. The maximum exposure to credit risk would be the fair value as detailed below:

	20	17	201	6
	Amount	Yield	Amount	Yield
Held-to-maturity:				
Central 1 Liquidity				
Reserve Deposit				
(Note 22)	\$ 153,917	1.4%	\$ 141,913	1.0%
Trèasury bills, bank				
deposits and bankers'				
acceptances	9,565	1.3%	76,795	1.1%
Central 1 discount				
deposits	23,040	1.8%	24,052	1.2%
Mortgage-backed securities	41,631	2.6%	_	_
	228,153		242,760	
Fair value through profit or				
loss:				
Shares of ZBH (Note 26)	_	N/A	2,695	N/A
Shares of Social Finance			,	
Inc. ("SoFi") (Note 26)	2,100	N/A	_	_
Preferred shares	8,050	N/A	_	_
Central 1 shares	9,048	N/A	8,974	N/A
Other	27	N/A	1,029	N/A
	19,225		12,698	
Total Investments	\$ 247,378		\$ 255,458	

The Credit Union has pledged \$6,500 of bank deposit notes to secure its comprehensive credit facility.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

#### 6. Member Loans:

	2017	2016
Residential mortgages:		
Uninsured	\$ 824,944	\$ 583,593
Insured by CMHC	72,662	46,194
Insured by Genworth or Canada Guaranty Corp.	537,986	499,606
	1,435,592	1,129,393
Personal loans	13,576	13,779
Commercial loans	972,901	923,676
	2,422,069	2,066,848
Unamortized mortgage fees	8,085	4,406
Accrued interest receivable	4,648	3,080
Allowance for credit losses	(9,190)	(9,929)
Net loans to members	\$ 2,425,612	\$ 2,064,405

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

During the year, the Credit Union purchased nil of residential mortgages from another credit union (2016 - \$37,641).

#### (a) Terms and conditions:

Member loans can have either a variable or fixed rate of interest and they generally mature within five years.

Variable rate loans are based on a prime rate formula, ranging from prime minus 0.25% to prime plus 5.25%. The rate is determined by the type of security offered and the Member's creditworthiness. The Credit Union's prime rate at December 31, 2017 was 3.20%.

The interest rate offered on fixed rate loans being advanced at December 31, 2017 ranges from 3.49% to 18%. The rate offered to a Member varies with the type of security offered and the Member's creditworthiness.

Residential mortgages are loans and lines of credit secured by residential property and are generally repayable monthly with either blended payments of principal and interest or interest only.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 6. Member Loans (continued):

Personal loans consist of term loans and lines of credit that are not secured by real estate and, as such, have various repayment terms. Some of the personal loans are secured by wage assignments and personal property or investments.

Commercial loans consist of term loans, operating lines of credit, co-ops and non-owner occupied mortgages to individuals, partnerships and corporations, and have various repayment terms. They are secured by various types of collateral, including mortgages on real property, general security agreements, and charges on specific equipment, investments and personal guarantees.

### (b) Average yields to maturity:

Loans bear interest at both variable and fixed rates with the following yields at December 31:

		2017				
		Average			Average	
	Principal	yield		Principal	yield	
Variable rate Fixed rate due	\$ 651,313	5.27%	\$	645,142	4.83%	
less than 1 year Fixed rate due between 1 and	225,134	6.04%		165,194	5.76%	
5 years	1,545,622	3.14%		1,256,512	3.35%	
	\$ 2,422,069		\$	2,066,848		

#### (c) Concentration of risk:

The Credit Union has no exposure to groupings of individual loans, which concentrate risk and create exposure as no individual or related groups of Member loans exceed 10% of Member loans outstanding. All Member loans are with Members whose assets are located in Ontario.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 6. Member Loans (continued):

### (d) Credit risk:

The Credit Union uses a risk rating model to measure and manage its exposure on its commercial loan portfolio. The 6 point rating scale ranges from low risk (1) to distressed (6).

As at December 31, 2017, 93% of outstanding loans are risk rated 3 or lower (2016 - 95%) based on the Credit Union's model.

### 7. Allowance for Credit Losses:

Total allowance for credit losses comprises:

	2017	2016
Collective allowance Specific allowance	\$ 7,143 2,047	\$ 7,509 2,420
Total allowance	\$ 9,190	\$ 9,929

2017	Reside mortg		Per	sonal	Comi	mercial	Total
Balance, January 1, 2017 Loans written off Recoveries on loans	\$	316 (12)	\$	117 (250)	\$	9,496 (80)	\$ 9,929 (342)
previously written off Provision for credit losses		5 188		15 267		- (872)	20 (417)
Balance, December 31, 2017	\$	497	\$	149	\$	8,544	\$ 9,190
Gross principal balance of individually impaired loans	\$	_	\$	48	\$	4,935	\$ 4,983

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 7. Allowance for Credit Losses (continued):

2016	Resident mortgag		Pers	sonal	Com	mercial	Total
Balance, January 1, 2016 Loans written off Recoveries on loans	\$ 1	31 (3)	\$	204 (25)	\$	8,112 (1,981)	\$ 8,447 (2,009)
previously written off Provision for credit losses		<u>-</u>		_ (62)		940 2,425	940 2,363
Other	1	88		_		_	188
Balance, December 31, 2016	\$ 3	316	\$	117	\$	9,496	\$ 9,929
Gross principal balance of individually impaired loans	\$	_	\$	67	\$	5,668	\$ 5,735

Analysis of individual loans that are past due based on age are shown below:

		2017	2016
Period of delinquency:			
Less than 30 days	\$	27,442	\$ 22,263
30 to 89 days		5,721	3,392
90 to 179 days		26,678	900
180 to 365 days		5,103	4,159
Over 365 days		4,747	3,821
Total loans in arrears		69,691	34,535
Total loans not in arrears	:	2,352,378	2,032,313
Total loans	\$	2,422,069	\$ 2,066,848

As at December 31, 2017, total loans past due but not impaired was \$36,433 (2016 - \$28,800).

On January 17, 2018, a loan of \$24,000 that was 90-179 days past due and included in loans past due but not impaired was repaid in full.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 7. Allowance for Credit Losses (continued):

Key assumptions in determining the collective allowance for impaired loans:

The Credit Union has determined the likely impairment loss on loans which have not maintained the 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 the loan type, industry, geographical location, type of loan security, the length of time the loans are past due and the 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 by the Credit Union to reduce any differences between loss estimates and actual loss experience.

An estimate of the collective allowance is based on the period of repayments that are past due.

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

### 8. Securitization Activity:

As a requirement of the National Housing Authority Mortgage-Backed Securities ("NHA MBS") and Canada Mortgage Bond ("CMB") programs, the Credit Union assigns to CMHC all of its interest in securitized mortgage pools. If the Credit Union fails to make timely payment under an NHA MBS or CMB security, CMHC may enforce the assignment of the mortgages included in all the mortgage pools backing the mortgage-backed securities issued.

The following table summarizes DUCA's securitization activity:

	2017	2016
Amount securitized Net cash proceeds received Outstanding balances of securitized mortgages Outstanding balance of mortgage-backed security	\$ 186,153 184,571 539,907 536,844	\$ 159,307 157,929 432,499 430,842

The average yield on mortgage-backed securities pools was 1.53% (2016 - 1.39%). The outstanding balance of mortgage-backed securities is net of fees.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

#### 9. Other Assets:

	2017	2016
Prepaid expenses Other assets Other receivables	\$ 269 391 2,140	\$ 868 494 –
	\$ 2,800	\$ 1,362

Included in other assets is nil receivable from ZBH (2016 - \$142).

#### 10. Pension Plan:

The Credit Union has a defined contribution pension plan and a SERP for senior executives, under which costs and obligations are determined using the projected benefit method of actuarial valuation prorated on service.

On December 31, 2012, the SERP was closed to new Members.

The Credit Union contributes a percentage of employee salaries to the defined contribution plan. The amount of the expense for the year was \$531 (2016 - \$457).

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 11. Property and Equipment:

2017:

	Land	E	Buildings	 asehold rements	ha	omputer ardware and software	urniture and fixtures	Total
Cost								
Balance, December 31, 2016 Additions	\$ 739 –	\$	10,625	\$ 3,108	\$	6,469 90	\$ 8,148 –	\$ 29,089 90
Balance, December 31, 2017	\$ 739	\$	10,625	\$ 3,108	\$	6,559	\$ 8,148	\$ 29,179
Accumulated depreciation and amortization								
Balance, December 31, 2016 Depreciation and	\$ -	\$	2,931	\$ 2,028	\$	5,226	\$ 6,467	\$ 16,652
amortization	_		344	189		444	382	1,359
Balance, December 31, 2017	\$ _	\$	3,275	\$ 2,217	\$	5,670	\$ 6,849	\$ 18,011
Net book value								
December 31, 2017	\$ 739	\$	7,350	\$ 891	\$	889	\$ 1,299	\$ 11,168

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 11. Property and Equipment (continued):

2016:

	Land	В	Buildings	 asehold rements	ha	omputer ardware and oftware	urniture and fixtures	Total
Cost								
Balance, December 31, 2015 Additions	\$ 739 –	\$	10,625	\$ 2,641 467	\$	6,065 404	\$ 7,518 630	\$ 27,588 1,501
Balance, December 31, 2016	\$ 739	\$	10,625	\$ 3,108	\$	6,469	\$ 8,148	\$ 29,089
Accumulated depreciation and amortization								
Balance, December 31, 2015 Depreciation and	\$ -	\$	2,587	\$ 1,849	\$	4,273	\$ 5,249	\$ 13,958
amortization	_		344	179		953	1,218	2,694
Balance, December 31, 2016	\$ _	\$	2,931	\$ 2,028	\$	5,226	\$ 6,467	\$ 16,652
Net book value								
December 31, 2016	\$ 739	\$	7,694	\$ 1,080	\$	1,243	\$ 1,681	\$ 12,437

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 12. Member Deposits:

	2017	2016
Demand deposit accounts	\$ 627,479	\$ 495,641
Term deposits	801,803	820,801
Registered deposits	536,589	515,425
Foreign currency accounts	46,352	21,120
	2,012,223	1,852,987
Accrued interest payable	16,481	17,029
Unamortized broker fees	(1,241)	(1,349)
	\$ 2,027,463	\$ 1,868,667

### (a) Term and conditions:

Demand deposit accounts include chequing accounts, savings accounts, and daily interest accounts, and are due on demand and bear interest at a variable rate up to 0.30% at December 31, 2017. Interest is calculated daily and paid on the accounts monthly.

Term deposits bear fixed rates of interest for terms of up to seven years. Interest can be paid annually, semi-annually, monthly or upon maturity. The interest rates offered on term deposits issued on December 31, 2017 range from 0.25% to 2.60%.

The registered retirement savings plans accounts can be fixed or variable rate. The fixed rate accounts have terms and rates similar to the term deposit accounts described above. The variable rate accounts bear interest at rates to 1.40% at December 31, 2017. Registered retirement income funds consist of both fixed and variable rate products with terms and conditions similar to those of the registered retirement savings plans accounts described above. Members may make withdrawals from a registered retirement income fund account on a monthly, semi-annual, or annual basis. The regular withdrawal amounts vary according to individual needs and statutory requirements. The tax-free savings accounts can be fixed or variable rate with terms and conditions similar to those of the registered retirement savings plans accounts described above.

Foreign currency accounts include accounts from all of the above balances.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 12. Member Deposits (continued):

### (b) Average yields to maturity:

Member deposits bear interest at both variable and fixed rates with the following yields at:

	Principal	2017 yield	Principal	2016 yield
Variable rate Fixed rate due less	\$ 760,658	0.80%	\$ 590,816	0.76%
than one year	596,599	2.28%	281,437	1.99%
Fixed rate due between one and five years	654,966	2.55%	980,734	2.55%
	\$ 2,012,223		\$ 1,852,987	

### (c) Concentration of risk:

The Credit Union does not have an exposure to groupings of individual deposits which concentrate risk as no individual or related groups of Member deposits exceed 10% of Member deposits.

### 13. Accounts Payable and Accrued Liabilities:

	2017	2016
Creditors and accruals	\$ 7,983	\$ 6,756

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

#### 14. Income Taxes:

The significant components of tax expense included in net income are composed of:

	2017	2016
Current tax expense: Based on current year's taxable income Adjustments for prior year	\$ 422 360	\$ 5,599 (62)
	\$ 782	\$ 5,537
Deferred tax expense (recovery): Origination and reversal of temporary differences Adjustments for prior year	\$ 3,356 (59)	\$ (6,352) –
	\$ 3,297	\$ (6,352)
Total income tax expense (recovery)	\$ 4,079	\$ (815)

Difference between tax expense for the year and the expected income taxes based on the statutory tax rate of 26.5% (2016 - 26.5%) is as follows:

		2017	2016
Income before income taxes	\$ 1	7,052	\$ 11,253
Expected taxes based on the statutory rate Gains for which deferred tax asset is recognized Over (under) provision in prior years Distributions to Members Other	\$	4,519 (813) 301 (333) 405	\$ 2,982 (3,554) (62) (227) 46
Total income tax expense (recovery)	\$	4,079	\$ (815)

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

### 14. Income Taxes (continued):

The tax effects of temporary differences that give rise to significant portions of the deferred income tax assets and liabilities at December 31, 2017 and 2016 are presented below:

	2017	2016
Deferred income tax assets: Allowance for impaired loans Deferred revenue Accounts payable Non-capital losses	\$ 1,948 603 - 2,814	\$ 2,014 933 175 4,675
Total deferred income tax assets	\$ 5,365	\$ 7,797
Deferred income tax liabilities: Property and equipment Broker fees Other	\$ 385 2,472 33	\$ 467 1,525 33
Total deferred income tax liabilities	\$ 2,890	\$ 2,025
Total net deferred income tax assets	\$ 2,475	\$ 5,772

A deferred tax asset has not been recognized in respect of the non-capital losses of nil (2016 - \$850) available for carryforward. The non-capital losses expire in 2035.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

#### 15. Derivative Financial Instruments:

The Credit Union has entered into bond forward contracts to hedge the Credit Union's exposure to interest rate fluctuations in the mortgage pipeline between the time the mortgage rate is committed and the time that the mortgages are securitized under the Canada Mortgage Bond. As at December 31, 2017, the Credit Union had entered into contracts for a notional total of \$40,000 (2016 - \$50,000). The market value of this hedge was (\$69) which was included in accounts payable and accrued liabilities. If in an asset position, the balance would be included in other assets (2016 - \$244). The gain/loss on the hedge will be amortized over the life of the CMB.

## 16. Patronage Return and Dividend:

During the year, the Board of Directors declared a patronage return of 2% (2016 - 2%) consisting of bonus interest on Member deposits and loan interest rebates.

For the fiscal year 2017, the Class A dividend amount will be determined by the Board of Directors upon the approval of the audited consolidated financial statements. Subject to satisfactory financial performance, the dividend will be declared by the Board of Directors on February 28th and will be paid on March 1, 2018. This payment will be made based on Member Class "A" share balances as of December 31, 2017. In prior years, the Class A dividend was declared in December of each year and payable on January 1 of the following year. The Class A dividend rate was 2% in 2016.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 17. Members' Shares:

		2017			2016	
	Number of shares	Equity	Liability	Number of shares	Equity	Liability
Authorized: Unlimited membership shares	1,222	\$ _	\$ 1,222	1,407	\$ _	\$ 1,407
Investment shares: Unlimited Class A						
shares Unlimited Class B	41,358	41,358	_	42,993	42,993	_
shares	41,296	40,665	_	41,894	41,263	-
		\$ 82,023	\$ 1,222		\$ 84,256	\$ 1,407

Membership shares, Class A and Class B investment shares are recognized as a liability, equity or compound instrument based on the terms and in accordance with IAS 32, Financial Instruments - Presentation and IFRIC 2. If they are classified as equity, they are recognized at cost. If they are classified as liability, they are initially recognized at fair value, net of any transaction costs directly attributable to the issuance of the instrument and subsequently carried at amortized cost using the effective interest rate method.

Terms and conditions:

### (a) Member shares:

As a condition of membership, which is required to use the services of the Credit Union, each Member is required to hold one membership share which has a par value of \$1. These membership shares are redeemable at par only when a membership is withdrawn. Dividends are at the discretion of the Board of Directors.

Funds invested by Members in Member shares are not insured by the Deposit Insurance Corporation of Ontario. The withdrawal of Member shares is subject to the Credit Union maintaining adequate regulatory capital (Note 23), as is the payment of any dividends on these shares. Membership shares that are available for redemption are classified as a liability. Any difference between the total membership shares and the liability amount is classified as equity.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 17. Members' Shares (continued):

### (b) Class A shares:

An unlimited number of Class A non-cumulative, non-voting, non-participating bonus shares which are redeemable at the sole and absolute discretion of the Credit Union, up to a limit of 10% of the Class each year, at full face value at any time upon the death of the holder and ranging from 50% of face value in the second year after issue with annual increments in redemption value to 100% of face value in the seventh and subsequent years. The Credit Union may redeem the full amount of the shares at any point after five years from their date of issue. Discretionary dividends may be declared by the Board of Directors in priority to those on membership shares.

Patronage returns are at the discretion of the Board of Directors unless a constructive obligation exists for distribution.

	2017	2016
Patronage return payable Dividends on investment shares payable	\$ 1,179 1,257	\$ 1,164 857
	\$ 2,436	\$ 2,021

## (c) Class B investment shares:

The Class B investment shares are not redeemable for five years after the date of their issuance. The holders of Class B investment shares may, at any time after the respective non-redeemable period, make a request in writing to the Board of Directors of the Credit Union to redeem their Class B investment shares. Approval of such request is the sole and absolute discretion of the Board of Directors. In no case shall total redemptions approved in any fiscal year exceed 10% of the total Class B investment shares outstanding at the end of the previous fiscal year. The Credit Union may at any time redeem the full amount of the shares outstanding after the non-redeemable term has ended at the discretion of the Board of Directors.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

#### 18. Other Income:

		2017	2016
Loan fees	\$ ;	3,520	\$ 3,103
Service fees		1,363	1,507
Foreign exchange gains and losses		563	154
Wealth Management fees	•	1,822	1,369
Rental income		270	357
Other		660	714
ZBC		_	157
Unrealized gains on investments		452	25
	\$ 8	8,650	\$ 7,386

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

## 19. Other Operating and Administrative Expenses:

	2017	2016
Professional fees	\$ 2,321	\$ 2,443
Technology	2,509	2,245
Marketing	2,016	1,623
Administration	1,848	1,586
Central 1 and bank charges	927	1,031
Donations	386	520
Other	4,331	(276)
	\$ 14,338	\$ 9,172

Included in other are certain costs associated with Member loans that were previously accounted for in the allowance for credit losses.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 20. Related Party Transactions:

The Act requires disclosure of the five highest paid officers and employees of the Credit Union where total remuneration exceeds \$150,000. The names, positions and remuneration paid during 2017 of those officers and employees are as follows:

2017:

Employee	Title	Sal	aries paid	В	onus paid	post ment	-	ther paid	Total
Doug Conick	President and Chief Executive								
	Officer	\$	390	\$	30	\$ 39	\$	27	\$ 486
Len Dias	Chief Financial Officer		246		153	25		12	436
Lydia Way	VP - Retail Banking		71		68	9		171	319
Karen Todd	VP - Operations and Service								
	Delivery		191		73	19		3	286
Francis Sajéd	Chief Lending Officer		123		112	14		37	286

Mr. Conick joined DUCA in November 2016. Accordingly, Mr. Conick's bonus is for the two-month period ended December 31, 2016.

Ms. Way left DUCA's employment on May 1, 2017. Mr. Sajéd left DUCA's employment on July 12, 2017.

2016:

Employee	Title	Sa	laries paid	В	Sonus paid	er post ement	_	ther paid	Total
Len Dias	Chief Financial Officer	\$	235	\$	148	\$ 24	\$	14	\$ 421
Francis Sajéd Richard Senechal	Chief Lending Officer President and Chief		221		111	24		2	358
	Executive Officer		103		202	13		36	354
Lydia Way	VP - Retail Banking		196		67	20		1	284
Karen Todd	VP - People and Culture		179		63	18		2	262

Mr. Senechal left DUCA's employment on March 30, 2016.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 20. Related Party Transactions (continued):

The Court, at its sole discretion, has appointed a Member of the Credit Union who in the ordinary course conducts business as a Receiver, and who previously served on the Board of Directors of the Credit Union, to provide receivership services for certain DUCA commercial loans. Fees in connection with this process are billed directly to the court by the Receiver and are netted-off against any proceeds received by the Credit Union upon settlement of these loans. Fees billed by the Receiver to the Court totaled nil in 2017 and \$727 in 2016.

The Credit Union has accrued staff bonuses of \$2,100 (2016 - \$1,800) for services rendered during the year ended December 31, 2017. The allocation of these bonuses among staff is yet to be determined. The Credit Union entered into the following transactions with key management personnel, which are defined by Deposit Insurance Corporation of Ontario as those persons having authority and responsibility for planning, directing and controlling the activities of the Credit Union, including directors and management.

	2017	2016
Loans to key management personnel: Aggregate value of loans advanced Interest received on loans advanced Total value of lines of credit advanced Interest received on lines of credit advanced Unused value of lines of credit	\$ 2,339 36 343 6 187	\$ 2,423 27 834 19 563
Deposits from key management personnel: Aggregate value of term and savings deposits Total interest paid on term and savings deposits	\$ 3,373 18	\$ 3,898 28

The Credit Union's policy for lending to key management personnel is that the loans are approved and deposits accepted on the same terms and conditions which apply to Members for each class of loan or deposit with the exception of a policy approved by the Board of Directors, permitting a 2% interest rate discount on loans and residential first mortgages granted to officers who are employees of the Credit Union.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 21. Financial Instrument Classification and Fair Value:

The following tables represent the carrying amounts and fair values by classification:

2017	able- -sale	air value through fit or loss	Held-to- maturity	Loans and receivables	Other financial liabilities	Total carrying value	Fair value	Variance
Cash and cash equivalents Investments Loans to Members Accounts payable, accrued liabilities,	\$ - - -	\$ - 19,224 -	\$ 228,154 –	\$ 86,743 - 2,427,735	\$ - - -	\$ 86,743 247,378 2,427,735	\$ 86,743 247,064 2,446,050	\$ (314) 18,315
taxes payable and deferred revenue Member deposits Derivative financial instruments Securitized liabilities	- - -	- - -	- - -	- - - -	(10,745) (2,027,463) – (535,709)	(10,745) (2,027,463) – (535,709)	(10,745) (2,047,059) - (533,974)	_ (19,596) _ 1,735
Patronage return and dividend payable Members' shares Borrowings	- - -	- - -	- - -	- - -	(1,179) (1,222) (34,500)	(1,179) (1,222) (34,500)	(1,179) (1,222) (34,502)	- (2)

2016	Avail for	able- -sale	air value through fit or loss	Held-to- maturity	Loans and receivables	Other financial liabilities	Total carrying value	Fair value	Variance
Cash and cash equivalents Investments Loans to Members Accounts payable, accrued liabilities,	\$	- - -	\$ 12,698 –	\$ 242,760 –	\$ 135,222 - 2,064,405	\$ - - -	\$ 135,222 255,458 2,064,405	\$ 135,222 255,278 2,076,905	\$ - (180) 12,500
taxes payable and deferred revenue Member deposits		- -	_ _	- -	- -	(8,605) (1,868,667)	(8,605) (1,868,667)	(8,605) (1,897,921)	_ (29,254)
Derivative financial instruments Securitized liabilities Patronage return and dividend		_	_	_	_	434,559	434,559	434,937	378
payable Members' shares		_	_ _	_ _		(2,021) (1,407)	(2,021) (1,407)	(2,022) (1,407)	(1) -

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 21. Financial Instrument Classification and Fair Value (continued):

The following methods and assumptions were used to estimate the fair values noted above of on-balance sheet financial instruments, which should be read in conjunction with the fair value measurement basis described in the significant accounting policy in Note 3(b)(vi):

### (a) Fair value through profit or loss:

When available the Credit Union uses quoted market prices to determine the fair value of trading and available-for-sale securities; such items are classified as Level 1. Examples include government securities, equity investments, and other listed investments. For other securities, the Credit Union generally determines fair value utilizing valuation techniques. Fair value estimates from internal valuation techniques are verified where possible, to prices obtained from independent sources. Securities priced using such methods are generally classified as Level 2. Level 3 securities are priced at cost as there is no observable market data.

## (b) Loans:

The estimated fair values of loans are arrived at by discounting the expected future cash flows of the loans at market rates for loans with similar terms of credit risk. Loans are classified as Level 3.

### (c) Deposits:

The fair values of deposits payable on demand, payable after notice and floating rate deposits are assumed to equal their carrying values. The estimated fair values for fixed rate term deposits are valued using the discounted cash flows discounted using market rates currently offered for deposits with similar terms and risks. Such deposit liabilities are classified as Level 2.

#### (d) Derivative assets and liabilities:

The estimated fair values of derivative instruments are determined through valuation models on the derivative notional amounts, maturity dates and rates. Such instruments are classified as Level 2.

### (e) Other assets and liabilities:

The fair values of cash and cash equivalents, accounts receivable and accounts payable and accrued liabilities are assumed to approximate their book values, due to their short-term nature.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 21. Financial Instrument Classification and Fair Value (continued):

Fair value measurements can be classified in a hierarchy in order to discern the significance of management assumptions and the ability to observe inputs incorporated into the measurements. There are:

- Level 1 fair value measurements are those derived from quoted prices (unadjusted) in active markets for identical assets or liabilities using the last bid price;
- Level 2 fair value measurements are those derived from inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and
- Level 3 fair value measurements are those derived from valuation techniques that include inputs for the asset or liability that are not based on observable market data (unobservable inputs).

The level in the fair value hierarchy within which the financial asset or liability is categorized is determined on the basis of the lowest level of input that is significant to the fair value measurement. Financial assets and financial liabilities are classified in their entirety into only one of the three levels.

The following table summarizes the classification of the Credit Union's investments held and reported on the consolidated statement of financial position at December 31, 2017:

2017	Level 1	Level 2	Level 3	Total
Equity investments Corporate debt	\$ 8,076 —	\$ 9,049 228,153	\$ 2,100 -	\$ 19,225 228,153
	\$ 8,076	\$ 237,202	\$ 2,100	\$ 247,378

2016	Level 1	Level 2	Level 3	Total
Equity investments Corporate debt	\$ 1,029 -	\$ 8,974 242,760	\$ 2,695 —	\$ 12,698 242,760
	\$ 1,029	\$ 251,734	\$ 2,695	\$ 255,458

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 21. Financial Instrument Classification and Fair Value (continued):

There were no transfers between Level 1 and Level 2 for the years ended December 31, 2017 and 2016 and no changes or transfers in securities classified as Level 3.

Included in Level 3 are non-quoted equity investments, which are valued based on financial information provided by that entity. The valuation does not involve a valuation model and, as such, a sensitivity analysis is not disclosed.

## 22. Financial Risk Management:

(a) General objectives, policies and processes:

The Board of Directors has overall responsibility for the determination of the Credit Union's risk management objectives and policies, and while retaining ultimate responsibility for them, it has delegated the authority for designing and operating processes that ensure effective implementation of the objectives and policies to the Credit Union's finance function. The Board of Directors receives quarterly reports from the Credit Union through which it reviews the effectiveness of the processes put in place and the appropriateness of the objectives and policies it sets.

## (b) Credit risk:

Credit risk is the risk of financial loss to the Credit Union if a counterparty to a financial instrument fails to make payments of interest and principal when due. The Credit Union is exposed to credit risk from claims against a debtor or indirectly from claims against a guarantor of credit obligations.

The Credit Union agrees to maintain at least, 6% of its assets on deposit with Central 1 to retain its membership. As at December 31, 2017, 6.0% of the Credit Union's total assets was \$166,671. The Credit Union is holding \$173,012 of qualifying deposits with Central 1.

Credit risk rating systems are designed to assess and quantify the risk inherent in credit activities in an accurate and consistent manner. To assess credit risk, the Credit Union takes into consideration the Member's character, ability to pay and value of collateral available to secure the loan.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 22. Financial Risk Management (continued):

The Credit Union's credit risk management principles are guided by its overall risk management principles. The Board of Directors ensures that management has a framework, policies, processes and procedures in place to manage credit risks and that the overall credit risk policies are complied with at the business and transaction levels.

(i) Objectives, policies and processes:

The Credit Union's credit risk policies set out the minimum requirements for management of credit risk in a variety of transactional and portfolio management contexts. Its credit risk policies comprise the following:

- General loan policy statements, including approval of lending policies, eligibility for loans, exceptions to policy, policy violations, liquidity and loan administration;
- Loan lending limits, including Board of Director limits, schedule of assigned limits and exemptions from aggregate indebtedness;
- Loan collateral security classifications which set loan classifications, advance ratios and amortization periods;
- Procedures outlining loan overdrafts, release or substitution of collateral, temporary suspension of payments and loan renegotiations;
- Loan delinquency controls regarding procedures followed for loans in arrears; and
- Audit procedures and processes are in existence for the Credit Union's lending activities.

With respect to credit risk, the Board of Directors receives quarterly reports summarizing delinquent loans and loans that are on the watch-list. The Board of Directors also receives an analysis of the allowance for credit losses.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 22. Financial Risk Management (continued):

### (ii) Exposure to credit risk:

The following table indicates the Credit Union's maximum exposure to credit risk relating to its portfolios at December 31, 2017 without taking into account any collateral held or credit enhancements:

	Carrying value	Maximum exposure
Cash and cash equivalents Investments Loans and mortgages Undisbursed loans Unutilized line of credit Unutilized Letter	\$ 86,743 247,378 2,422,068 — — —	\$ 86,743 247,378 2,422,068 318,809 172,349 15,927
	\$ 2,756,189	\$ 3,263,274

For 2017, the amount of financial assets that would otherwise be past due or impaired whose terms have been renegotiated is nil (2016 - \$20).

A sizable portfolio of the loan book is secured by residential property in the Greater Toronto Area, Ontario. Therefore, the Credit Union is exposed to the risks in reduction of the loan-to-valuation ratio cover should the property market be subject to a decline. The risk of losses from loans undertaken is primarily reduced by the nature and quality of the security taken.

## (c) Liquidity risk:

Liquidity risk is the risk that the Credit Union will not be able to meet all cash outflow obligations as they come due. The Credit Union mitigates this risk by monitoring cash activities and expected outflows so as to meet all cash outflow obligations as they fall due.

## (i) Risk measurement:

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

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 22. Financial Risk Management (continued):

(ii) Objectives, policies and procedures:

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

Provisions of the Act require the Credit Union to maintain a prudent amount of liquid assets in order to meet Member withdrawals. The Credit Union has set a liquidity ratio range of 10% to 12%.

The Credit Union manages liquidity risk by:

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

The Board of Directors receives quarterly liquidity reports in order for it to monitor the Credit Union's liquidity framework. The Credit Union was above the liquidity ratio range as at December 31, 2017.

As at December 31, 2017, the position of the Credit Union is as follows:

Qualifying liquid assets on hand:  Cash	¢	42.237
	Φ	173,012
Liquidity reserve deposit		•
Discount deposits and term deposits		58,017
Mortgage-backed securities		41,631
		314,897
Total liquidity requirement		258,357
Excess of liquidity requirement	\$	56,540

The Credit Union's liquidity ratio was 12.19% (2016 - 16.41%).

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 22. Financial Risk Management (continued):

The following tables demonstrate the Credit Union's ability to pay future obligations as financial assets and liabilities mature as at December 31, 2017 and 2016:

	Floating rate on	Within 1	2 - 12	1 - 3	3 - 5	Over 5	Not	
2017	demand	month	months	years	years	years	specified	Total
Assets								
Loans receivable from Members	\$ 651,292	\$ 41,091	\$ 200,399	\$ 616,053	\$ 908,844	\$ 4,390	\$ 3,543	\$ 2,425,612
Cash and cash equivalents	42,237	16,929	27,577	_	_	_	_	86,743
Investments	_	_	62,492	56,031	109,631	_	19,224	247,378
Other assets	_	_	_	_	_	_	18,121	18,121
	\$ 693,529	\$ 58,020	\$ 290,468	\$ 672,084	\$ 1,018,475	\$ 4,390	\$ 40,888	\$ 2,777,854
Liabilities and Equity								
Member deposits	\$ 756,490	\$ 54,486	\$ 544,206	\$ 442,825	\$ 207,219	\$ 6,997	\$ 15,240	\$ 2,027,463
Securitization liabilities	, <u> </u>	13,856	35,644	271,275	250,569	· –	(1,135)	570,209
Other liabilities	_	. –	_	_	· _	_	13,146	13,146
Equity	_	-	_	-	-	_	167,036	167,036
	\$ 756,490	\$ 68,342	\$ 579,850	\$ 714,100	\$ 457,788	\$ 6,997	\$ 194,287	\$ 2,777,854

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 22. Financial Risk Management (continued):

2016	Floating rate on demand	Within 1 month	2 - 12 months	1 - 3 years	3 - 5 years	Over 5 years	Not specified	Total
Assets								
Loans receivable from Members Cash and cash equivalents Investments Other assets	\$ 645,142 27,963 – –	\$ 39,981 64,066 – –	\$ 125,213 43,193 153,297	\$ 607,133 - 89,463 -	\$ 649,379 - - -	\$ - - -	\$ (2,443) - 12,698 21,249	\$ 2,064,405 135,222 255,458 21,249
	\$ 673,105	\$ 104,047	\$ 321,703	\$ 696,596	\$ 649,379	\$ _	\$ 31,504	\$ 2,476,334
Liabilities and Equity								
Member deposits Securitization liabilities Other liabilities Equity	\$ 590,816 - - -	\$ 31,440 - - -	\$ 249,997 - - -	\$ 766,337 - - -	\$ 131,945 434,559 —	\$ 82,452 - - -	\$ 15,680 - 15,555 157,553	\$ 1,868,667 434,559 15,555 157,553
	\$ 590,816	\$ 31,440	\$ 249,997	\$ 766,337	\$ 566,504	\$ 82,452	\$ 188,788	\$ 2,476,334

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 22. Financial Risk Management (continued):

### (d) Market risk:

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate as a result of market factors. Market factors include three types of risk: interest rate risk, currency risk and equity risk.

#### (i) Interest rate risk:

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

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

#### (a) Risk measurement:

The Credit Union's interest rate risk position is measured daily. Measurement of risk is based on rates charged to clients, as well as funds transfer pricing rates.

## (b) Objectives, policies and procedures:

The Credit Union's major source of income is financial margin, the difference between interest earned on investments and Members loans and interest paid on Member deposits. The objective of asset/liability management is to match interest-sensitive assets with interest-sensitive liabilities as to amount and as to term to their interest rate repricing dates, thus minimizing fluctuations of income during periods of changing interest rates. Management calculates and reports monthly the value-at-risk measure of financial margin in accordance with the Credit Union's interest rate risk management policy. The Credit Union also enters into interest rate swaps in order to hedge against exposure to interest rate fluctuations in accordance with the Credit Union's interest rate risk management policy. This policy has been approved by the Board of Directors. For the year ended December 31, 2017, the Credit Union was in compliance with this policy. The Credit Union's projected change in earnings over the next 12 months of a 100-basis-points increase translates to an increase in net interest income of \$3,130.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 22. Financial Risk Management (continued):

Schedules of matching and interest rate vulnerability are regularly prepared and monitored by Credit Union management and reported to the Deposit Insurance Corporation of Ontario in accordance with the Credit Union's policy. This policy has been approved by the Board of Directors and filed with the Deposit Insurance Corporation of Ontario by Credit Union regulations. For the year ended December 31, 2017, the Credit Union was in compliance with this policy.

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

2017:

			Liabilities/ Members'		Asset/
Maturity dates	Assets	Yield (%)	equity	Cost (%)	gap
Interest-sensitive:					
0 - 3 months	\$ 795,773	4.85	\$ 923,405	1.29	\$ (127,632)
4 - 12 months	246,244	3.97	460,633	2.27	(214,389)
1 - 2 years	360,853	3.10	372,208	2.50	(11,355)
2 - 5 years	1,334,096	3.20	840,042	1.90	494,054
	2,736,966		2,596,288		\$ 140,678
Non-interest sensitive	40,888		181,566		
	\$ 2,777,854		\$ 2,777,854		

### 2016:

Maturity dates	Assets	Yield (%)	Liabilities/ Members' equity	Cost (%)	Asset/ liability gap
Interest-sensitive:					
0 - 3 months	\$ 829,108	4.25	\$ 685,238	0.92	\$ 143,870
4 - 12 months	265,436	2.99	187,014	2.04	78,422
1 - 2 years	259,798	3.53	470,950	2.46	(211, 152)
2 - 5 years	1,090,200	3.11	940,627	2.06	149,573
	2,444,542		2,283,829		\$ 160,713
Non-interest sensitive	31,792		192,505		
	\$ 2,476,334		\$ 2,476,334		

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 22. Financial Risk Management (continued):

Interest-sensitive assets and liabilities cannot normally be perfectly matched by amount and term to maturity. The Credit Union utilizes interest rate swaps to assist in managing this rate gap. One of the roles of a credit union is to intermediate between the expectations of borrowers and depositors.

## (ii) Currency risk:

Currency risk relates to the Credit Union operating in different currencies and converting non-Canadian earnings at different points in time at different foreign exchange levels when adverse changes in foreign currency exchange rates occur.

The Credit Union's foreign exchange risk is primarily related to U.S. dollar deposits and Euro deposits. The Credit Union limits its holdings in foreign currency to 15% of the total investment portfolio in accordance with its investment policy.

## (a) Risk measurement:

The Credit Union's currency risk position is measured daily. Measurement of risk is based on rates charged to clients, as well as currency purchase costs.

### (b) Objectives, policies and procedures:

The Credit Union's exposure to changes in currency exchange rates shall be controlled by limiting the unhedged foreign currency exposure to \$2,000 in Canadian funds.

For the year ended December 31, 2017, the Credit Union's exposure to foreign exchange risk is within policy.

## (iii) Equity risk:

Equity risk is the uncertainty associated with the valuation of assets arising from changes in equity markets. The Credit Union is exposed to this risk through its equity holdings.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 22. Financial Risk Management (continued):

The Credit Union's portfolio includes unlisted Canadian and U.S. stocks, comprising investments in Central 1 and SoFi.

The total investment in preferred and common shares cannot exceed 10% of capital.

Equities are monitored by the Board of Directors and holdings are adjusted following each quarter when the investments are offside of the investment policy.

## 23. Capital Management:

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

Regulations to the Act require that the Credit Union establish and maintain a level of capital that meets or exceeds the following:

- Capital calculated in accordance with the Act shall not be less than 4% of total assets; and
- Capital calculated in accordance with the Act shall not be less than 8% of the risk-weighted value of its assets.

The Credit Union maintains an internal policy that total Members' capital as shown on the consolidated statement of financial position shall not be less than 4.5% of the book value of all assets and 10.5% of risk-weighted assets.

The Credit Union considers its capital to include membership shares Class A shares and Class B investment shares, and retained earnings.

The Credit Union establishes the risk-weighted value of its assets in accordance with the Regulations of the Act, which establishes the applicable percentage for each class of assets. The Credit Union's risk-weighted value of its assets as at December 31, 2017 was \$1,420,451 (2016 - \$1,342,125).

As at December 31, 2017, the Credit Union met the capital requirements of the Act with a calculated Members' capital ratio of 6.25% (2016 - 6.65%) and a risk-weighted asset ratio of 12.23% (2016 - 12.28%).

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 23. Capital Management (continued):

Regulatory capital consists of the following:

	2017	2016
Tier I capital:		
Membership shares	\$ 1,222	\$ 1,407
Other Member shares - non-redeemable portion	77,887	79,957
Retained earnings	85,013	73,297
Goodwill	(1,678)	(1,678)
	162,444	152,983
Tier II capital:		
Redeemable portion of other Member shares	4,136	4,299
Collective loan provision	7,143	7,509
	11,279	11,808
Total Regulatory Capital	\$ 173,723	\$ 164,791
Total Regulatory Capital to Total Assets	6.25%	6.65%
Total Regulatory Capital to Risk-Weighted Assets	12.23%	12.28%

### 24. Commitments:

### (a) Credit facilities:

A comprehensive credit facility is maintained with a major Canadian Chartered Bank up to a maximum of \$14,000 and is secured by bank deposit notes (Notes 4 and 5). The Credit Union has an unused credit facility of \$14,000 (2016 - \$14,000) at year end.

A line of credit is maintained with Central 1 up to a maximum of \$80,000 and is secured by a general security agreement covering all the assets of the Credit Union. The Credit Union has an unused credit facility of \$68,000 (2016 - \$80,000) at year end.

A line of credit facility is maintained with Desjardins up to a maximum of \$75,000 (2016 - \$60,000) and is secured by a pledge of residential mortgages. The Credit Union has an unused credit facility of \$52,500 (2016 - \$60,000) at year end.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 24. Commitments (continued):

## (b) Member loans:

The Credit Union has the following commitments to its Members at the year-end date on account of loans, unused lines of credit and letters of credit:

	2017	2016
Unadvanced loans Unused lines of credit Unused letters of credit	\$ 318,809 172,349 15,927	\$ 195,137 150,993 15,099
	\$ 507,085	\$ 361,229

## (c) Leases:

The Credit Union rents office space for branches and office space for which the minimum rental commitments for the next five years and thereafter are as follows:

2018	\$ 1,482
2019	1,164
2020	1,060
2021	1,003 612
2022	612
Thereafter	217
	\$ 5,538

## 25. Goodwill:

Goodwill acquired on business combinations is assessed for impairment annually, or more frequently, if events or circumstances occur that may result in the recoverable amount of the CGU falling below its carrying value. Goodwill was assessed for annual impairment and no impairment was determined to exist.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

#### 26. ZBC:

DUCA disclosed in the 2015 financial statements that it was undertaking a strategic review of its investment in ZBC given the size of the continuing financial investment required to fund ZBC.

On September 30, 2016, DUCA advised ZBH of its intent to terminate, effective July 14, 2017, the existing contractual arrangements between DUCA, ZBC and ZBH established under several agreements, each dated July 14, 2014. July 14, 2017 was the earliest permitted termination date under these agreements.

On November 4, 2016, DUCA and ZBH executed new agreements to restructure the arrangements between them with the following material changes:

- (a) Effective November 1, 2016, Zenbanx took responsibility for all costs associated with the operation of Zenbanx Account program at DUCA (the "Program"). DUCA was only responsible for the net interest margin on the Zenbanx Accounts.
- (b) ZBC was recapitalized by DUCA and ZBH for \$6,491 and \$4,328, respectively, to fund losses incurred to date.
- (c) Upon receipt of regulatory approval on December 15, 2016, DUCA purchased all of ZBH's shares in ZBC for \$1. The completion of this purchase made ZBC a wholly-owned subsidiary of DUCA.

On December 31, 2016, DUCA wound up ZBC. By June 30, 2017, DUCA refunded deposits totaling approximately \$7,000 and all Zenbanx deposit accounts were closed.

Subsequent to December 31, 2016, DUCA filed an application for a certificate of dissolution of ZBC with the Ministry of Finance. Consistent with the executed Program agreements identified above, DUCA and ZBH supported the Zenbanx Account until July 14, 2017.

As a result of the 100% acquisition and subsequent wind-up of ZBC on December 31, 2016. DUCA recognized a deferred tax asset of \$5,488 with respect to ZBC's tax losses, of which \$4,675 was recognized in 2016 and an additional \$813 was recognized in 2017. Furthermore, Management has utilized \$2,675 of the after-tax losses in 2017 with the remaining after-tax loss of \$2,813 to be utilized in future periods. The Credit Union has incurred a cumulative after-tax loss of \$6,971 on ZBC when factoring the anticipated recovery of these tax losses.

Notes to Consolidated Financial Statements (continued) (In thousands of Canadian dollars)

Year ended December 31, 2017

## 26. ZBC (continued):

On February 1, 2017, SoFi acquired ZBH. As a result, DUCA's existing shares of ZBH were exchanged for shares of SoFi.

## Statement of income:

	Period ended November 5, 2016
Revenue:	
Rental income	\$ 118
Foreign exchange gain	45
Other income	(6)
Total revenue	157
Operating expenses:	
Salaries and benefits	755
Marketing	76
Occupancy	283
Directors and committees	_
DUCA charges	245
ZBH charges	2,509
Other charges	437
Total operating expenses	4,305
Loss for the period	\$ (4,148)

ZBC was 40% owned by ZBH and, accordingly, ZBH's portion of the net loss of \$4,148 was \$1,659 and is reflected on the statement of comprehensive income as "Net loss attributable to non-controlling interest".

The ZBH charges for the period ended November 5, 2016:

	Period ended November 5, 2016
Software development	\$ 927
Other expenses	633
Software license	594
Professional services	567
Marketing	177
Customer care	158
Other	(547)
	\$ 2,509