LANGLEY FEDERAL CREDIT UNION AND SUBSIDIARIES

CONSOLIDATED FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2019 AND 2018

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INDEPENDENT AUDITORS' REPORT

Supervisory Committee and Board of Directors Langley Federal Credit Union and Subsidiaries Newport News, Virginia

Report on Consolidated Financial Statements

We have audited the accompanying consolidated financial statements of Langley Federal Credit Union and Subsidiaries (Credit Union) which comprise the consolidated statements of financial condition as of December 31, 2019 and 2018, and the related consolidated statements of income, comprehensive income, changes in members' equity, and cash flows for the years then ended, and the related notes to the consolidated financial statements.

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 accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation 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 audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of 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 the auditors' 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, the auditor considers internal control relevant to the Credit Union'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 Credit Union's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant 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.



Supervisory Committee and Board of Directors Langley Federal Credit Union

Clifton Larson Allen LLP

Opinion

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Credit Union as of December 31, 2019 and 2018, and the results of their operations and their cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

CliftonLarsonAllen LLP

Baltimore, Maryland April 2, 2020

LANGLEY FEDERAL CREDIT UNION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF FINANCIAL CONDITION DECEMBER 31, 2019 AND 2018 (IN THOUSANDS)

		2019	 2018	
ASSETS				
Cash and cash equivalents	\$	293,879	\$ 401,538	
Investments:				
Equity Securities		137,138	-	
Available-for-sale		208,838	158,269	
Other		21,509	24,152	
Deposit advances		29,133	23,482	
Loans held-for-sale		358	278	
Loans, net		2,329,072	2,116,063	
Accrued interest receivable		6,725	5,600	
Property and equipment, net		50,944	55,145	
NCUSIF deposit		22,356	20,809	
Assets held-for-sale		362	801	
Other assets		15,484	 14,881	
Total Assets	\$	3,115,798	\$ 2,821,018	
LIABILITIES AND MEMBERS' EQUITY				
LIABILITIES				
Members' share and savings accounts	\$	2,504,402	\$ 2,252,519	
Borrowed funds		250,000	250,000	
Accrued expenses and other liabilities		32,704	25,598	
Total liabilities		2,787,106	2,528,117	
MEMBERS' EQUITY				
Regular reserves		24,767	24,767	
Undivided earnings		304,094	274,810	
Accumulated other comprehensive loss		(169)	(6,676)	
Total member's equity		328,692	292,901	
Total Liabilities and Members' Equity	<u>\$</u>	3,115,798	\$ 2,821,018	

LANGLEY FEDERAL CREDIT UNION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF INCOME YEARS ENDED DECEMBER 31, 2019 AND 2018 (IN THOUSANDS)

	2019			2018		
INTEREST INCOME			_			
Loans	\$	100,944	\$	83,211		
Investments and cash equivalents		12,273		9,028		
Total interest income		113,217	-	92,239		
INTEREST EXPENSE						
Members' share and savings accounts		26,379		17,336		
Borrowed funds		6,783		4,724		
Total interest expense		33,162		22,060		
Net interest income		80,055		70,179		
PROVISION FOR LOAN LOSSES		9,992		14,689		
Net interest income after provision for loan losses		70,063		55,490		
NON-INTEREST INCOME						
Service charges and fees		20,435		18,899		
Interchange income, net		13,795		13,192		
Other non-interest income		6,120		6,444		
Net gain on sales of loans		767		802		
Net loss on sales of assets held-for-sale		130		(176)		
Net gain on sales of available-for-sale investments		-		1,368		
Net gain on sale of assets		571		-		
Net gain on equity securities		5,630		-		
Total non-interest income		47,448		40,529		
NON-INTEREST EXPENSE						
Employee compensation and benefits		39,838		36,435		
Operations		40,318		35,456		
Occupancy	_	6,297		6,041		
Total non-interest expense		86,453		77,932		
NET INCOME	\$	31,058	\$	18,087		

LANGLEY FEDERAL CREDIT UNION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME YEARS ENDED DECEMBER 31, 2019 AND 2018 (IN THOUSANDS)

	2019	2018
NET INCOME	\$ 31,058	\$ 18,087
OTHER COMPREHENSIVE INCOME (LOSS) Securities Available-for-Sale Unrealized holding gains (losses) during the period Reclassification gains included in net income Total other comprehensive income (loss)	4,733	(3,451) (1,368) (4,819)
TOTAL COMPREHENSIVE INCOME	\$ 35,791	\$ 13,268

LANGLEY FEDERAL CREDIT UNION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN MEMBERS' EQUITY YEARS ENDED DECEMBER 31, 2019 AND 2018 (IN THOUSANDS)

	•		orehensive me (Loss)	 Total	
BALANCE AT DECEMBER 31, 2017	\$ 24,767	\$	254,125	\$ (1,857)	\$ 277,035
Net income Other comprehensive loss Equity acquired from merger	- - -		18,087 - 2,598	- (4,819) -	18,087 (4,819) 2,598
BALANCE AT DECEMBER 31, 2018	 24,767		274,810	 (6,676)	 292,901
Net income Other comprehensive income Cumulative Effect of Change in Equity	-		31,058	- 4,733	31,058 4,733
Securities Classification			(1,774)	1,774	 <u>-</u>
BALANCE AT DECEMBER 31, 2019	\$ 24,767	\$	304,094	\$ (169)	\$ 328,692

LANGLEY FEDERAL CREDIT UNION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS YEARS ENDED DECEMBER 31, 2019 AND 2018 (IN THOUSANDS)

	2019		2018	
CASH FLOWS FROM OPERATING ACTIVITIES		,		,
Net income	\$	31,058	\$	18,087
Adjustments to reconcile net income to net cash provided by				
operating activities:				
Amortization of mortgage servicing rights, net		150		150
Capitalization of mortgage servicing rights		(121)		(228)
Change in valuation allowance for mortgage servicing rights		3		-
Amortization of premium on investment securities, net		1,892		947
Provision for loan losses		9,992		14,689
Depreciation and amortization		5,359		5,058
Net gain on sales of available-for-sale investments		-		(1,368)
Net gain on equity securities		(5,630)		
(Gain) loss on disposal of equipment		(637)		(5)
Net gain on sales of loans		(767)		(802)
Net change in:				
Deposit advances		(5,651)		1,269
Loans held-for-sale		687		977
Accrued interest receivable		(1,125)		(674)
Assets held-for-sale		439		(556)
Other assets		(635)		(2,884)
Accrued expenses and other liabilities		7,106		(5,287)
Net Cash Provided by Operating Activities		42,120		29,373
CASH FLOWS FROM INVESTING ACTIVITIES				
Purchases of available-for-sale investments		(113,150)		(413)
Proceeds from maturities/calls of available-for-sale investments		13,023		30,000
Proceeds from return of principal of available-for-sale investments		28,928		21,253
Net change in other investments		2,643		(7,831)
Purchases of equity security investments		(108,037)		-
Loan originations, net of principal collected		(223,001)		(176,115)
Increase in NCUSIF deposit		(1,547)		(2,054)
Proceeds from disposal of property and equipment		1,155		8
Purchases of property and equipment		(1,676)		(7,618)
Cash and cash equivalents acquired from merger				21,573
Net Cash Used by Investing Activities		(401,662)		(121,197)

LANGLEY FEDERAL CREDIT UNION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (CONTINUED) YEARS ENDED DECEMBER 31, 2019 AND 2018 (IN THOUSANDS)

		2019		2018
CASH FLOWS FROM FINANCING ACTIVITIES	·	_	·	
Proceeds from borrowed funds	\$	-	\$	700,000
Payments made on borrowed funds		-		(600,000)
Net change in members' share and savings accounts		251,883		165,012
Net Cash Provided by Financing Activities		251,883		265,012
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS		(107,659)		173,188
Cash and cash equivalents, beginning of year		401,538		228,350
CASH AND CASH EQUIVALENTS, END OF YEAR	\$	293,879	\$	401,538
SUPPLEMENTARY DISCLOSURE OF NONCASH AND				
CASH FLOW INFORMATION				
Interest paid on members' share and savings accounts	\$	26,379	\$	17,336
Interest paid on borrowed funds	\$	6,639	\$	2,992
Transfers of Available-for-Sale Investments to Equity Investments	\$	23,470	\$	-

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Nature of Operations

Langley Federal Credit Union (the Credit Union) is a cooperative association holding a corporate charter in accordance with the provisions of the Federal Credit Union Act for the purpose of promoting thrift among and creating a source of credit for its members. Participation in the Credit Union is limited to those individuals who qualify for membership. The field of membership is defined in the Credit Union's Charter and Bylaws and consists of employees and former employees of select employers and organizations who have petitioned for membership.

Principles of Consolidation

The consolidated financial statements include the accounts of the Credit Union and its wholly owned subsidiaries, Langley Financial Services, LLC, Cooperative Title Services, LLC, Rozum Commercial Lending, LLC, and Garrett Mortgage, LLC, credit union service organizations (the CUSOs). These CUSOs are engaged primarily in providing investment and insurance products, title insurance and commercial lending services, to Credit Union members. All significant intercompany balances and transactions have been eliminated in consolidation.

Use of Estimates in Preparing Financial Statements

The preparation of consolidated financial statements in conformity with accounting principles generally accepted in the United States of America 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 date of the consolidated financial statements and the reported amounts of income and expenses during the reporting period. Actual results could differ from those estimates. Material estimates that are particularly susceptible to significant change in the near term relate to the determination of the allowance for loan losses and the valuation of investment securities.

Financial Instruments with Concentrations of Credit Risk

The Credit Union may be exposed to credit risk from a regional economic standpoint because a significant concentration of its borrowers work or reside on the Virginia Peninsula. The Credit Union continually monitors its operations, including the loan and investment portfolios, for potential impairment.

However, the loan portfolio is well diversified and the Credit Union does not have significant concentrations of credit risk except vehicle and first mortgage loans which management monitors on an ongoing basis.

Cash and Cash Equivalents

For the purpose of the Consolidated Statements of Financial Condition and the Consolidated Statements of Cash Flows, cash and cash equivalents include cash on hand, amounts due from financial institutions, and highly liquid debt instruments classified as cash that were purchased with maturities of three months or less. Amounts due from financial institutions may, at times, exceed federally insured limits.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Investments

The Credit Union's investments in securities are classified and accounted for as follows:

Available-for-sale debt securities with readily determinable fair values are recorded at fair value, with unrealized gains and losses reported in Other Comprehensive Income. Realized gains and losses on securities available-for-sale are included in non-interest income and, when applicable, are reported as a reclassification adjustment in Other Comprehensive Income (Loss). Gains and losses on the sale of securities are recorded on the trade date and are determined using the specific identification method. Purchase premiums and discounts are recognized in interest income using the level-yield method. Along with the adoption of ASU 2016-01, *Financial Instruments - Overall: Recognition and Measurement of Financial Assets and Financial Liabilities*, equity securities with readily determinable fair values are no longer classified as available-for-sale as of and for the year ended December 31, 2019. Equity securities with readily determinable fair values are reported at fair value with changes in fair value included in earnings.

Declines in the fair value of individual available-for-sale securities below their cost that are other than temporary result in write-downs of the individual securities to their fair value. The Credit Union monitors the investment security portfolio for impairment on an individual security basis and has a process in place to identify securities that could potentially have an impairment that is other than temporary. This process involves analyzing the length of time and the extent to which the fair value has been less than the amortized cost basis, the market liquidity for the security, the financial condition and near-term prospects of the issuer, expected cash flows, and the Credit Union's intent and ability to hold the investment for a period of time sufficient to recover the temporary loss. The ability to hold is determined by whether it is more likely than not that the Credit Union will be required to sell the security before its anticipated recovery. A decline in value due to an event that is considered other than temporary is recorded as a loss in non-interest income.

The Credit Union did not record any other-than-temporary impairment during the years ended December 31, 2019 and 2018.

Other investments are recorded at cost and evaluated for events resulting in impairment.

Deposit Advances

The Credit Union makes ACH credits available to its members upon receipt. The majority of these credits are direct deposit transactions funded by the Credit Union in advance of the settlement date.

Loans Held-For-Sale

Loans originated and intended for sale in the secondary market are carried at the lower of cost or estimated fair value. Gains and losses on sales of loans are recognized at settlement dates and are determined by the difference between the sales proceeds and the carrying value of the loans. All sales are made without recourse.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Loans, Net

The Credit Union grants consumer, residential real estate, and commercial loans to members. The ability of the members to honor their contracts is dependent upon the real estate and general economic conditions comprising the Credit Union's field of membership.

Loans that the Credit Union has the intent and ability to hold for the foreseeable future or until maturity or pay-off are stated at their outstanding unpaid principal balances, adjusted for an allowance for loan losses and net deferred origination costs. Interest on loans is recognized over the term of the loan and is calculated using the simple interest method on principal amounts outstanding.

The accrual of interest income on loans, other than credit card loans, is discontinued at the time the loan is 90 days past due, unless the credit is well-secured and in the process of collection. Consumer loans are typically charged off no later than 180 days past due. Past due status is based on the contractual terms of the loan. In all cases, loans are placed on nonaccrual or charged off at an earlier date if the collection of principal and interest is considered doubtful.

All interest accrued but not collected for loans that are placed on nonaccrual or charged off is reversed against interest income. The interest on these loans is accounted for on the cash-basis or cost-recovery method until qualifying for return to accrual. Loans are returned to accrual status when all of the principal and interest amounts contractually due are brought current and future payments are reasonably assured.

Loan fees and certain direct loan origination costs are deferred, and the net fee or cost is recognized as an adjustment to interest income using methods approximating the interest method over the contractual life of the loans, adjusted for estimated prepayments based on the Credit Union's historical prepayment experience. The Credit Union does not charge commitment fees.

Allowance for Loan Losses

The allowance for loan losses is established as losses are estimated to have occurred through a provision for loan losses charged to earnings. Loan losses are charged against the allowance when management believes the uncollectability of a loan balance is likely. Subsequent recoveries, if any, are credited to the allowance.

The allowance for loan losses is evaluated on a regular basis by management and is based upon management's periodic review of the collectability of the loans in light of historical experience, the nature, and volume of the loan portfolio, adverse situations that may affect the borrower's ability to repay, estimated value of the underlying collateral, and prevailing economic conditions.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Allowance for Loan Losses (Continued)

This evaluation is inherently subjective, as it requires estimates that are susceptible to significant revision as more information becomes available. In addition, regulatory agencies, as an integral part of their examination process, periodically review the Credit Union's allowance for loan losses, and may require the Credit Union to make additions to the allowance based on their judgment about information available to them at the time of their examinations.

The Credit Union's allowance for loan losses is that amount considered adequate to absorb probable losses in the portfolio based on management's evaluations of the size and current risk characteristics of the loan portfolio. Such evaluations consider prior loss experience, the risk rating distribution of the portfolio, the impact of current internal and external influences on credit loss and the levels of non-performing loans. Specific allowances for loan losses are established for impaired loans on an individual basis. The specific allowances established for these loans are based on a thorough analysis of the most probable source of repayment, including the present value of the loan's expected future cash flow, the loan's estimated market value or the estimated fair value of the underlying collateral. General allowances are established for loans that can be grouped into pools based on similar characteristics. In this process, general allowance factors are based on an analysis of historical charge-off experience (one year) and expected losses given default derived from the Credit Union's internal risk-rating process. These factors are developed and applied to the portfolio in terms of loan type. The qualitative factors associated with the allowances are subjective and require a high degree of management judgment. These factors include the credit quality statistics, recent economic uncertainty, losses incurred from recent events, and lagging data.

A loan is considered impaired when, based on current information and events, it is probable that the Credit Union will be unable to collect the scheduled payments of principal or interest when due, according to the contractual terms of the loan agreement. Factors considered by management in determining impairment include payment status, collateral value, and the probability of collecting scheduled principal and interest payments when due. Loans that experience insignificant payment delays and payment shortfalls generally are not classified as impaired. Management determines the significance of payment delays and payment shortfalls on a case-by-case basis, taking into consideration all of the circumstances surrounding the loan and the borrower, including the length of the delay, the reasons for the delay, the borrower's prior payment record, and the amount of the shortfall in relation to the principal and interest owed.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Allowance for Loan Losses (Continued)

Under certain circumstances, the Credit Union will provide borrowers relief through loan restructurings. A restructuring of debt constitutes a troubled debt restructuring (TDR) if the Credit Union for economic or legal reasons related to the borrower's financial difficulties grants a concession to the borrower that it would not otherwise consider. TDR concessions can include reduction of interest rates, extension of maturity dates, forgiveness of principal and/or interest due, or acceptance of other assets in full or partial satisfaction of the debt. The Credit Union considers all aspects of the restructuring to determine whether it has granted a concession to the borrower. An insignificant delay in payment resulting from a restructuring is not deemed to be a concession and would not be considered to be a TDR.

The Credit Union has concluded that the impairment impact of TDRs on its consumer loans (generally lower balance loans having original maturities of 60 months or less and average lives less than 36 months) is insignificant to the consolidated financial statements. As such these impairments are not individually tracked but rather are adequately included in the loss allowance provided on a pooled basis for the consumer loan portfolio.

The Credit Union maintains a separate general valuation allowance for homogeneous portfolio segments. These portfolio segments and their risk characteristics are described as follows:

Consumer: These loans are usually comprised of a large number of small loans. Most loans are made directly for consumer purchases. Economic trends determined by unemployment rates and other key economic indicators are closely correlated to the credit quality of these loans.

Residential Real Estate: The degree of risk in residential mortgage lending depends primarily on the loan amount in relation to collateral value, the interest rate, and the borrower's ability to repay. These loans generally possess a lower inherent risk of loss than commercial real estate portfolio segments. Economic trends determined by unemployment rates and other key economic indicators are closely correlated to the credit quality of these loans.

The portfolio segments that are risk rated and their risk characteristics are described as follows:

Commercial - Real Estate: These loans generally possess a higher inherent risk of loss than residential real estate portfolio segments. Adverse economic developments or an overbuilt market impact commercial real estate projects and may result in troubled loans. Trends in vacancy rates of commercial properties impact the credit quality of these loans. High vacancy rates reduce operating revenues and the ability for the properties to produce sufficient cash flow to service debt obligations.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Allowance for Loan Losses (Continued)

Commercial - Other: Commercial loans may also be underwritten based on cash flows or inventories of operating businesses. Debt coverage is provided by business cash flows and economic trends influenced by unemployment rates and other key economic indicators are closely correlated to the credit quality of these loans.

The Credit Union assigns a risk rating to commercial participation and small business loans and periodically performs detailed internal reviews of all such loans over a certain threshold to identify credit risks and to assess the overall collectability of the portfolio. These risk ratings are also subject to examination by the Credit Union's regulators. During the internal reviews, management monitors and analyzes the financial condition of borrowers and guarantors, trends in the industries in which the borrowers operate and the fair values of collateral securing the loans. These credit quality indicators are used to assign a risk rating to each individual loan. The risk ratings can be grouped into the following major categories, defined as follows:

Ratings 1 to 3 – These ratings include loans categorized as "pass" and are loans of average to excellent credit quality borrowers. These borrowers generally have significant capital strength, adequate debt service coverage, moderate leverage and stable earnings and growth commensurate to their relative risk ratings.

Rating 4 – This rating includes loans on management's "watch list" and is intended to be utilized for pass rated borrowers where credit quality has begun to show signs of financial weakness that now requires management's heightened attention.

Rating 5 – This rating includes loans categorized as "special mention" and is intended to be temporary and includes loans to borrowers whose credit quality has clearly deteriorated and are at risk of further decline unless active measures are taken to correct the situation.

Rating 6 – This rating includes loans categorized as "substandard" for which the accrual of interest has not been stopped. These loans have defined weaknesses which make payment default or principal exposure likely, but not yet certain. Such loans are apt to be dependent upon collateral liquidation, a secondary source of repayment, or an event outside of the normal course of business.

Rating 7 – This rating includes loans categorized as "substandard-impaired" for which the accrual of interest has generally been stopped. This rating includes loans; (i) where interest is more than 90 days past due; (ii) not fully secured; and (iii) loans where a specific valuation allowance may be necessary.

Rating 8 – This rating includes loans categorized as "loss" for which the accrual of interest has been stopped. These loans have significant payment issues and are intended for those borrowers where foreclosure or charge-off is deemed imminent and a specific valuation has been provided for based on the estimated deficiency balance.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Transfers of Financial Assets

Transfers of financial assets are accounted for as sales only when control over the assets has been surrendered. Control over transferred assets is deemed to be surrendered when (1) assets have been isolated from the Credit Union, (2) the transferee obtained the right (free of conditions that constrain it from taking advantage of that right) to pledge or exchange the transferred assets, and (3) the Credit Union does not maintain effective control over the transferred assets through an agreement to repurchase them before their maturity.

The transfer of a participating interest in an entire financial asset must also meet the definition of a participating interest. A participating interest in a financial asset has all of the following characteristics: (1) from the date of transfer, it must represent a proportionate (pro rata) ownership interest in the financial asset, (2) from the date of transfer, all cash flows received, except any cash flows allocated as any compensation for servicing or other services performed, must be divided proportionately among participating interest holders in the amount equal to their share ownership, (3) the rights of each participating interest holder must have the same priority, (4) no party has the right to pledge or exchange the entire financial asset unless all participating interest holders agree to do so.

Loan Servicing

Servicing assets are recognized separately when servicing rights are acquired through purchase or through sale of financial assets. Servicing rights resulting from the sale or securitization of loans originated by the Credit Union are initially measured at fair value at the date of transfer. The Credit Union subsequently measures each class of servicing asset using the amortization method. Under the amortization method, mortgage servicing rights are amortized into non-interest income in proportion to and over the period of estimated net servicing income. The amortized assets are assessed for impairment of increased obligation based upon the fair value at each reporting date.

Fair value is based on market prices for comparable servicing contracts, when available, or alternatively, is based on a valuation model that calculates the present value of estimated future net servicing income. The valuation model incorporates assumptions that market participants would use in estimating future net servicing income, such as the cost to service, the discount rate, the custodial earnings rate, an inflation rate, ancillary income, prepayment speeds and default rates and losses. These variables change from quarter to quarter as the market conditions and projected interest rates change, and may have an adverse impact on the value of the servicing right and may result in reduction to non-interest income.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Loan Servicing (Continued)

Each class of separately recognized servicing assets subsequently measured using the amortization method is evaluated and measured for impairment. Impairment is determined by stratifying rights into tranches based on predominant characteristics, such as interest rate, loan type, and investor type. Impairment is recognized through a valuation allowance for an individual tranche, to the extent that fair value is less than the carrying amount of the servicing assets for that tranche. The valuation allowance is adjusted to reflect subsequent changes in the measurement of impairment. Changes in valuation allowances are reported with non-interest income on the Consolidated Statements of Income.

Off-Consolidated Statement of Financial Condition Credit Related Financial Instruments

In the ordinary course of business, the Credit Union has entered into commitments to extend credit. Such financial instruments are recorded when they are funded.

Assets Held-for-Sale

Assets acquired through, or in lieu of, loan repossession or foreclosure are held-for-sale and are initially recorded at fair value less costs to sell at the date of repossession or foreclosure, establishing a new cost basis. Subsequent to repossession or foreclosure, valuations are periodically performed by management and the assets are carried at the lower of carrying amount or fair value less costs to sell. Revenue and expenses from operations, changes in the valuation allowance, and gain (loss) on sales of properties are included in non-interest income and expense.

Property and Equipment, Net

Land and construction in progress are carried at cost. Land includes amounts for grounds improvements depreciated using the straight-line method over an estimated useful life of 20 years. Building, leasehold improvements, and furniture and equipment are carried at cost, less accumulated depreciation and amortization. Buildings and furniture and equipment are depreciated using the straight-line method over the estimated useful lives of the assets. The cost of leasehold improvements is amortized using the straight-line method over the shorter of the useful lives of the assets or the expected terms of the related leases. Expected terms include lease option periods to the extent that the exercise of such options is reasonably assured.

Impairment of Long-Lived Assets

The Credit Union tests long-lived assets for impairment whenever events or changes in circumstances indicate the carrying amount of an asset may not be recoverable. Recoverability of assets to be held and used is measured by a comparison of the carrying amount of an asset to future undiscounted net cash flows expected to be generated by the asset. If such assets are considered to be impaired, the impairment to be recognized is measured by the amount by which the carrying amount of the assets exceeds the fair value of the assets. Assets to be disposed of are reported at the lower of carrying amount or fair value less estimated costs to sell.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

NCUSIF Deposit and Share Insurance Premium Assessments

The deposit in the NCUSIF is in accordance with National Credit Union Administration (NCUA) regulations, which require the maintenance of a deposit by each insured credit union in an amount equal to 1% of its insured shares. The deposit would be refunded to the Credit Union if its insurance coverage is terminated, it converts to insurance coverage from another source, or the operations of the fund are transferred from the NCUA Board.

Legislation was passed by Congress to permit NCUA to create a temporary Corporate Credit Union Stabilization Fund (CCUSF) to absorb costs and borrowings incurred by the Fund related to the corporate credit union collapse. Effective October 1, 2017, the NCUA closed the CCUSF and incorporated the assets into the NCUSIF. At its February 15, 2018, open meeting, the NCUA Board unanimously approved a NCUSIF equity distribution to all eligible financial institutions. The distribution was reported within Other Non-Interest Income and totaled approximately \$287 and \$1,289 for the years ended December 31, 2019 and 2018, respectively.

Members' Share and Savings Accounts

Members' share and savings accounts are subordinated to all other liabilities of the Credit Union upon liquidation. Dividends and interest on members' share and savings accounts, except for interest on certificates of deposit which are set in advance, are based on available earnings at the end of a dividend period and are not guaranteed by the Credit Union. Interest rates on members' share and savings accounts are set by the board of directors, based on an evaluation of current and future market conditions.

Members' Equity

The Credit Union is required by regulation to maintain a statutory regular reserve. This reserve, which represents a regulatory restriction of retained earnings, is established for the purpose of absorbing losses that exceed undivided earnings and other appropriations of undivided earnings. The statutory reserve is not available for the payment of dividends and interest.

The Credit Union is subject to various regulatory net worth requirements administered by the NCUA.

Comprehensive Income (Loss)

Accounting principles generally require that recognized revenue, expenses, gains, and losses be included in net income. Certain changes in assets and liabilities, such as unrealized gains and losses on available-for-sale securities, are reported as a separate component of the members' equity section of the Consolidated Statements of Financial Condition. Reclassifications from accumulated other comprehensive income (loss) for realized gains (losses) on the sales of available-for-sale investments are reported as non-interest income on the Consolidated Statements of Income.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Income Taxes

The Credit Union is exempt, by statute, from federal and state income taxes. The income from the CUSOs, organized as single member LLCs, flows through to the Credit Union, and therefore are not subject to federal and state income taxes.

Advertising Costs

Advertising costs are expensed as incurred.

Retirement Plans

401(k) plan – The Credit Union provides a 401(k) plan, which covers substantially all of the Credit Union's employees who are eligible as to age and length of service. A participant may elect to make contributions of up to the applicable Internal Revenue Service limitations of the participant's annual compensation. The Credit Union makes discretionary matching contributions as approved by the board of directors. The Credit Union's contributions to the plan approximated \$1,446 and \$1,560 for the years ended December 31, 2019 and 2018, respectively.

Deferred Compensation Plan – The Credit Union has a deferred compensation plan with certain individuals that provide retirement benefits payable to them if they remain employed by the Credit Union until retirement or after a designated number of service years. The benefits are subject to forfeiture if employment is terminated for cause, as defined by the agreements. If the employees become fully disabled, as defined in the agreement, accrued benefits remain in full force and effect with the requirements of the agreements and clauses being reduced depending on the severity of the disability.

Fair Value Measurements

The Credit Union categorizes its assets and liabilities measured at fair value into a three-level hierarchy based on the priority of the inputs to the valuation technique used to determine fair value. The fair value hierarchy gives the highest priority to quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). If the inputs used in the determination of the fair value measurement fall within different levels of the hierarchy, the categorization is based on the lowest level input that is significant to the fair value measurement. Assets and liabilities valued at fair value are categorized based on the inputs to the valuation techniques as follows:

Level 1 – Inputs that utilize quoted prices (unadjusted) in active markets for identical assets or liabilities that the Credit Union has the ability to access.

Level 2 – Inputs that include quoted prices for similar assets and liabilities in active markets and inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the financial instrument. Fair values for these instruments are estimated using pricing models, quoted prices of securities with similar characteristics, or discounted cash flows.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Fair Value Measurements (Continued)

Level 3 – Inputs that are unobservable inputs for the asset or liability, which are typically based on an entity's own assumptions, as there is little, if any, related market activity.

Subsequent to initial recognition, the Credit Union may re-measure the carrying value of assets and liabilities measured on a nonrecurring basis to fair value. Adjustments to fair value usually result when certain assets are impaired. Such assets are written down from their carrying amounts to their fair value.

Professional standards allow entities the irrevocable option to elect to measure certain financial instruments and other items at fair value for the initial and subsequent measurement on an instrument-by-instrument basis. The Credit Union adopted the policy to value certain financial instruments at fair value. The Credit Union has not elected to measure any existing financial instruments at fair value; however, it may elect to measure newly acquired financial instruments at fair value in the future.

New Accounting Pronouncements

On January 1, 2019, the Credit Union adopted ASU 2016-01, *Financial Instruments – Overall: Recognition and Measurement of Financial Assets and Financial Liabilities.* Prior to the adoption of ASU 2016-01, equities, mutual funds, and exchange-traded products (equity securities) with readily determinable fair values were classified as available-for-sale with changes in fair value being reported through other comprehensive income (loss). Under ASU 2016-01, these investments are now reported as equity securities and any changes in fair value of these investments are recognized in net income. The Credit Union adopted ASU 2016-01 by recognizing an adjustment to beginning retained earnings for the net unrealized loss on equity securities with readily determinable fair values. The comparative information has not been restated and continues to be reported under the accounting standards in effect for the period. The effect of the change was a reclassification of \$1,774 from other comprehensive loss to undivided earnings. In addition, with the adoption of ASU 2016-01, the Credit Union has applied the practical expedient to value its equity investment in various CUSOs as cost, less impairment, plus or minus changes resulting from observable price changes.

The Credit Union adopted ASU 2014-09 Revenue from Contracts with Customers and all subsequent amendments to the ASU (collectively, ASC 606), which (i) creates a single framework for recognizing revenue from contracts with members that fall within its scope and (ii) revises when it is appropriate to recognize a gain (loss) from the transfer of non-financial assets, such as foreclosed assets. The majority of the Credit Union's revenues come from interest income on loans and investment securities, which are outside the scope of ASC 606. The Credit Union's services that fall within the scope of ASC 606 are presented within non-interest income and are recognized as revenue as the Credit Union satisfies its obligation to the member. Significant services within the scope of ASC 606 include service charges on deposits and interchange income.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

New Accounting Pronouncements (Continued)

On January 1, 2019, the Credit Union adopted the accounting guidance in ASC 606 using the modified retrospective method applied to those contracts with members which were not completed as of January 1, 2019. Results for reporting periods beginning January 1, 2019, are presented under Topic 606, while prior period amounts are not adjusted and continue to be reported in accordance with historic accounting under Topic 605, *Revenue Recognition*. Refer to Note 14 Revenue from Contracts with Members for further discussion on the Credit Union's accounting policies for revenue sources within the scope of ASC 606. Except for the addition of required disclosures and netting of certain costs and related revenues, the adoption of this ASU did not have an impact on the consolidated financial statements.

In February 2016, the FASB approved ASU 2016-02, *Leases (Topic 842)*. The ASU is designed to increase transparency and comparability among organizations by recognizing lease assets and lease liabilities on the statement of financial condition and disclosing key information about leasing arrangements. In November 2019, the FASB approved ASU 2019-10, *Financial Instruments- Credit Losses (Topic 326), Derivatives and Hedging (Topic 815), and Leases (Topic 842)*. The main objective of this ASU was to delay the effective date for the referenced standards. Based upon the new effective dates instituted by ASU 2019-10, ASU 2016-02 is effective for the Credit Union for the fiscal year beginning after December 15, 2020, and all interim periods within fiscal years beginning after December 15, 2021. Early adoption is permitted. The Credit Union is currently evaluating the impact of ASU 2016-02 on the consolidated financial statements.

In June 2016, the FASB approved ASU 2016-13, Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. In November 2018, the FASB approved ASU 2018-19, Codification Improvements to Topic 326, Financial Instruments - Credit Losses. The main objective of the ASUs is to provide financial statement users with more decision-useful information about the expected credit losses on financial instruments and other commitments to extend credit held by a reporting entity at each reporting date. To achieve this objective, the amendments in the ASUs replace the incurred loss impairment methodology in current GAAP with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. In November 2019, the FASB approved ASU 2019-10, Financial Instruments- Credit Losses (Topic 326), Derivatives and Hedging (Topic 815), and Leases (Topic 842). The main objective of this ASU was to delay the effective date for the referenced standards. Based upon the new effective dates instituted by ASU 2019-10, ASU 2016-13 is effective for the Credit Union for the fiscal year and all interim periods beginning after December 15, 2022. Early adoption is permitted for the fiscal year beginning after December 15, 2018, including interim periods within this fiscal year. The Credit Union is currently evaluating the impact of ASU 2016-13 and ASU 2018-19 on the consolidated financial statements.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Subsequent Events

In preparing these consolidated financial statements, the Credit Union has evaluated events and transactions for potential recognition or disclosure through April 2, 2020, the date the consolidated financial statements were available to be issued.

Subsequent to December 31, 2019, the World Health Organization declared the spread of Coronavirus Disease (COVID-19) a worldwide pandemic. The COVID-19 pandemic is having significant effects on global markets, supply chains, businesses, and communities. Specific to the Credit Union, COVID-19 may impact various parts of its 2020 operations and financial results including but not limited to additional loan loss reserves, costs for emergency preparedness, or potential shortages of personnel. Management believes the Credit Union is taking appropriate actions to mitigate the negative impact. However, the full impact of COVID-19 is unknown and cannot be reasonably estimated as these events occurred subsequent to year end and are still developing.

During the period from January 1, 2020 through [Report Date], both domestic and international equity markets have experienced significant declines. These losses are not reflected in the financial statements as of and for the year ended December 31, 2019 as these events occurred subsequent to year end and are still developing.

Reclassification of 2018 Data

Data in the 2018 consolidated financial statements have been reclassified to conform with the presentation of the 2019 consolidated financial statements. This reclassification did not result any change to consolidated net income or members' equity.

NOTE 2 SECURITIES AND OTHER INVESTMENTS (CONTINUED)

Equity Securities

Investments classified as equity securities consists of mutual funds as of December 31, 2019. Gains on equity securities are included as net gain of equity securities on the statements of income is as follows:

	2019
Net Gains and Losses Recognized During the Year on Equity Securities	\$ 5,630
Less: Net Gains and Losses Recognized During the Year on Equity Securities Sold During the Year	
Unrealized Gains and Losses Recognized During the Reporting Period on Equity Securities Still Held at December 31	\$ 5,630

NOTE 2 SECURITIES AND OTHER INVESTMENTS (CONTINUED)

Available-for-Sale Investments

Investments classified as available-for-sale consist of the following:

	December 31, 2019								
			G	Gross	(Gross			
	Α	mortized	Unr	ealized	Un	realized	Ε	stimated	
		Cost		Sains	L	osses	F	air Value	
U.S. Government Obligations and									
Federal Agencies Securities	\$	209,007	\$	943	\$	(1,112)	\$	208,838	
Total	\$	209,007	\$	943	\$	(1,112)	\$	208,838	
				Decembe	r 31. 2	2018			
				Gross		Gross			
	Amortized U		Unrealized		Un	realized	Estimated		
		Cost	Gains		Losses		Fair Value		
U.S. Government Obligations and									
Federal Agencies Securities	\$	139,700	\$	55	\$	(4,957)	\$	134,798	
Qualified Mutual Funds		25,245		-		(1,774)		23,471	
Total	\$	164,945	\$	55	\$	(6,731)	\$	158,269	

Gross realized gains on sales of available-for-sale investments of \$859 and \$1,797 and gross realized losses of \$288 and \$429 were included in net gains on sales of available-for-sale investments during 2019 and 2018, respectively.

The amortized cost and fair value of securities available-for-sale at December 31, 2019 by contractual maturity are shown below. Expected maturities may differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

	A	mortized Cost	_	Estimated Fair Value		
U.S. Government Obligations and						
Federal Agencies Securities:						
Less than 1 year maturity	\$	1,849	\$	1,850		
1 - 5 years maturity		56,094		56,055		
6 - 10 years maturity		37,806		37,852		
Greater than 10 years maturity		113,258		113,081		
Total	\$	209,007	\$	208,838		

NOTE 2 SECURITIES AND OTHER INVESTMENTS (CONTINUED)

Available-For-Sale Investments (Continued)

Information pertaining to investments with gross unrealized losses at December 31, 2019 and 2018, aggregated by investment category and length of time that the investments have been in a continuous loss position, is as follows:

	Fair Value Associated With			Continuous						
		Unrealiz	ed Lo	sses		Unrealize	d Lo	sses		
		Exist	ting fo	r:		Existir	ng fo	r:		Total
	Le	ess Than	M	ore Than	Le	ss Than	M	ore Than	ι	Inrealized
	12	2 Months	12 Months		12 Months		12	2 Months		Losses
2019						,				
U.S. Government Obligations										
and Federal Agencies Securities	\$	32,405	\$	86,375	\$	(43)	\$	(1,069)	\$	(1,112)
Total	\$	32,405	\$	86,375	\$	(43)	\$	(1,069)	\$	(1,112)
2018										
U.S. Government Obligations										
and Federal Agencies Securities	\$	24,007	\$	97,934	\$	(184)	\$	(4,773)	\$	(4,957)
Qualified Mutual Funds		21,509		1,961		(1,636)		(138)		(1,774)
Total	\$	45,516	\$	99,895	\$	(1,820)	\$	(4,911)	\$	(6,731)

At December 31, 2019, the 28 U.S. Government obligations and federal agencies securities with unrealized losses have depreciated 0.93% from the Credit Union's amortized cost basis. All of these securities are either guaranteed by federal insurance, the U.S. Government, or secured by mortgage loans. These unrealized losses relate principally to current interest rates for similar types of securities. In analyzing an issuer's financial condition, management considers whether the securities are issued by the federal government or its agencies, whether downgrades by bond rating agencies have occurred, and the results of reviews of the issuer's financial condition.

As management has the ability to hold securities until maturity or for the foreseeable future for those classified as available-for-sale, no declines are deemed to be other-than-temporary.

In general, investments are exposed to various risks, such as interest rate, credit, and overall market volatility risk. Due to the level of risk associated with certain investments, it is reasonably possible that changes in the values of the investments will occur in the near term and that such changes could be material.

NOTE 2 SECURITIES AND OTHER INVESTMENTS (CONTINUED)

Other Investments

Other investments at December 31 are summarized as follows:

	 2019	 2018
Contributed capital at a corporate credit union	\$ 5,107	\$ 5,107
Investments in CUSOs	3,238	2,923
FHLB stock	13,164	12,892
Certificates of deposit in banks and savings institutions		 3,230
Total	\$ 21,509	\$ 24,152

Non-Perpetual and Perpetual Contributed Capital Accounts

The Credit Union maintains nonperpetual contributed capital accounts and perpetual contributed capital accounts with a corporate federal credit union that are uninsured and contain significant withdrawal restrictions. These investments are recorded at cost.

These uninsured deposits are part of the corporate credit union's regulatory capital and are subject to impairment or loss in the event the corporate credit union is required to merge, is placed into conservatorship, incurs significant losses, or is liquidated.

Investments in CUSOs

The Credit Union has noncontrolling equity ownership interest in other credit union service organizations (CUSOs). As a practical expedient, such investments are carried at cost, less impairment, plus or minus changes resulting from observable price changes.

FHLB Stock

The Credit Union has an investment in Federal Home Loan Bank of Atlanta (FHLB) stock that allows the Credit Union access to other FHLB financial services. The stock qualifies as a restricted stock and as such is not subject to investment security accounting treatment and is therefore reported at cost, subject to impairment.

Certificates of Deposit in Banks and Credit Unions

The Credit Union holds directly placed certificates of deposit in various other banks and credit unions, with maturity dates less than three years.

Other investments, other than certificates of deposit, have no contractual maturity.

NOTE 3 LOANS, NET

Loans, net consisted of the following at December 31:

18
02,724
59,423
66,072
9,229
4,279
41,727
95,748
55,910
32,883
84,541
94,522
1,808
96,330
22,598
10,661
17,196)
16,063
1

The Credit Union has purchased loan participations originated by various other credit unions or CUSOs which are secured by commercial property and real estate. These loan participations were purchased without recourse and the originating credit unions and CUSOs perform all loan servicing functions on these loans. The total purchased loan participations included in the Commercial Loan segment above were \$613 and \$3,250 at December 31, 2019 and 2018, respectively.

The Credit Union offers non-traditional mortgage loans to its members. These loans include hybrid/balloon, high loan-to-value (LTV) and variable interest mortgages. Hybrid loans consist of loans that are fixed for an initial period of five or ten years. After this period, the mortgages are converted to variable rates using an indexed rate, which can result in significant payment adjustment to the borrower. The high LTV loans consist of first mortgages with LTVs over 80%.

NOTE 3 LOANS, NET (CONTINUED)

Non-traditional mortgage loans may have significantly different credit risk characteristics than traditional fixed and variable rate mortgages. However, the Credit Union believes it has established prudent underwriting standards as well as adequate risk management functions to monitor the additional risk. Non-traditional mortgage loans, which are included in the residential real estate loan caption above, totaled \$465,530 and \$300,845 at December 31, 2019 and 2018, respectively.

Specific changes in the allowance for loan losses and recorded investment in loans by segment are as follows:

	(Consumer	R	eal Estate	Commercial		Total	
December 31, 2019								
Allowance for Loan Losses:								
Beginning Balance	\$	15,574	\$	249	\$	1,373	\$	17,196
Provision (Credit) for Loan Losses		10,278		596		(882)		9,992
Charge-offs		(16,949)		(419)		(46)		(17,414)
Recoveries		4,355		20		-		4,375
Ending Balance	\$	13,258	\$	446	\$	445	\$	14,149
Ending Balance: Individually Evaluated for Impairment	\$	-	\$	-	\$	403	\$	403
Ending Balance: Collectively Evaluated for Impairment		13,258		446		42		13,746
Ending Balance	\$	13,258	\$	446	\$	445	\$	14,149
Loans: Ending Balance: Individually								
Evaluated for Impairment	\$	-	\$	=	\$	664	\$	664
Ending Balance: Collectively Evaluated for Impairment		1,400,449		842,578		84,642		2,327,669
Ending Balance	\$	1,400,449	\$	842,578	\$	85,306	\$	2,328,333

NOTE 3 LOANS, NET (CONTINUED)

	Consumer		Residential Real Estate		Commercial		Total	
December 31, 2018								
Allowance for Loan Losses:								
Beginning Balance	\$	17,058	\$	227	\$	1,018	\$	18,303
Provision (Credit) for Loan Losses		13,965		208		516		14,689
Charge-offs		(18,753)		(220)		(161)		(19,134)
Recoveries		3,304		34		-		3,338
Ending Balance	\$	15,574	\$	249	\$	1,373	\$	17,196
Ending Balance: Individually Evaluated for Impairment	\$	-	\$	-	\$	1,176	\$	1,176
Ending Balance: Collectively Evaluated for Impairment		15,574		249		197		16,020
Ending Balance	\$	15,574	\$	249	\$	1,373	\$	17,196
Loans: Ending Balance: Individually Evaluated for Impairment Ending Balance: Collectively Evaluated for Impairment	\$	- 1,341,727	\$	- 684,541	\$	2,608 93,722	\$	2,608 2,119,990
Evaluated for impairment		.,0,,.						
Ending Balance	\$	1,341,727	\$	684,541	\$	96,330	\$	2,122,598

Commercial Credit Quality Indicators: As part of the on-going monitoring of the credit quality of the Credit Union's commercial loan portfolio, management tracks certain credit quality indicators including trends related to the risk ratings of commercial loans; the level of classified loans; net charge-offs; nonperforming loans; and the general economic conditions in the market area.

NOTE 3 LOANS, NET (CONTINUED)

The following tables show the commercial loan portfolio segments allocated by management's internally assigned risk ratings:

Real Estate		(Other	Total	
	_		_		_
\$	72,931	\$	483	\$	73,414
	8,098		590		8,688
	2,033		507		2,540
	-		-		-
	613		51_		664
\$	83,675	\$	1,631	\$	85,306
	_		_		_
\$	86,334	\$	528	\$	86,862
	2,630		522		3,152
	3,185		632		3,817
	1,403		11		1,414
	970		115_		1,085
\$	94,522	\$	1,808	\$	96,330
	\$	\$ 72,931 8,098 2,033 - 613 \$ 83,675 \$ 86,334 2,630 3,185 1,403 970	\$ 72,931 \$ 8,098 2,033 - 613 \$ 83,675 \$ \$ \$ 86,334 \$ 2,630 3,185 1,403 970	\$ 72,931 \$ 483 8,098 590 2,033 507 613 51 \$ 83,675 \$ 1,631 \$ 86,334 \$ 528 2,630 522 3,185 632 1,403 11 970 115	\$ 72,931 \$ 483 \$ 590 2,033 507

The following tables show the classes within the Residential Real Estate and Consumer portfolio segments allocated by payment activity. Management tracks loan performance. When a loan becomes 90 days past due, it is classified as a non-performing loan.

The residential real estate credit risk profile based on members' payment activity by class is as follows:

					Ho	me Equity	
	Fixed Rate		Variable Rate		Line of Credit		Total
December 31, 2019		_					
Performing	\$	385,231	\$	298,104	\$	158,522	\$ 841,857
Non-performing		575		-		146	721
Total	\$	385,806	\$	298,104	\$	158,668	\$ 842,578
December 31, 2018							
Performing	\$	295,196	\$	255,525	\$	132,846	\$ 683,567
Non-performing		552		385		37	974
Total	\$	295,748	\$	255,910	\$	132,883	\$ 684,541

NOTE 3 LOANS, NET (CONTINUED)

The consumer credit risk profile based on members' payment activity by class is as follows:

		Other						Other			
	Vehicle	Cı	Credit Card		Unsecured		Student		Secured		Total
December 31, 2019											
Performing	\$ 1,143,736	\$	162,440	\$	70,410	\$	11,366	\$	5,426	\$	1,393,378
Non-performing	3,604		2,650		816				1		7,071
Total	\$ 1,147,340	\$	165,090	\$	71,226	\$	11,366	\$	5,427	\$	1,400,449
December 31, 2018											
Performing	\$ 1,096,796	\$	157,034	\$	65,204	\$	9,229	\$	4,272	\$	1,332,535
Non-performing	5,928		2,389		868				7		9,192
Total	\$ 1,102,724	\$	159,423	\$	66,072	\$	9,229	\$	4,279	\$	1,341,727

Information concerning impaired loans as of December 31, 2019 and 2018 is as follows:

December 31, 2019	Recorded Investment		Unpaid Principal Balance		Related Allowance		Average Recorded Investment	
With No Specific Reserve Recorded:								
Commercial								
Real estate	\$	-	\$	-	\$	-	\$	-
Other		-		-		-		-
Total	\$		\$		\$	-	\$	-
With Specific Reserve Recorded:								
Commercial								
Real Estate	\$	621	\$	613	\$	357	\$	629
Other		86		51		46		119
Total	\$	707	\$	664	\$	403	\$	748
Total by Segment								
Commercial	\$	707	\$	664	\$	403	\$	748
December 31, 2018 With No Specific Reserve Recorded: Commercial Other	\$	21	\$	21	\$	-	\$	24
With Specific Reserve Recorded: Commercial								
Real Estate		2,500		2,482		1,131		2,522
Other		128		105		45		133
Total by Segment								
Commercial	\$	2,649	\$	2,608	\$	1,176	\$	2,679

NOTE 3 LOANS, NET (CONTINUED)

Interest income recognized on impaired loans was not significant during the years ended December 31, 2019 and 2018.

The following tables show an aging analysis of the loan portfolio by time past due:

	Accruing Interest									
December 31, 2019	Current	30-	-59 Days	60-8	89 Days		ater Than Days	Non-Accrual Greater Than 90 Days		Total Loans
Consumer:										
Vehicle	\$ 1,124,979	\$	16,430	\$	2,327	\$	-	\$	3,604	\$ 1,147,340
Credit Card	159,064		2,482		894		2,650		-	165,090
Other Unsecured	68,704		1,279		427		-		816	71,226
Student	11,366		-		-		-		-	11,366
Other Secured	5,423		2		1		-		1	5,427
Residential Real Estate:										
Fixed Rate	382,569		2,209		453		-		575	385,806
Variable Rate	295,598		2,506		-		-		-	298,104
Home Equity Line of Credit	156,255		2,054		213		-		146	158,668
Commercial:										
Real Estate	83,062		-		-		-		613	83,675
Other	1,133		162		-		-		336	1,631
Total	\$ 2,288,153	\$	27,124	\$	4,315	\$	2,650	\$	6,091	\$ 2,328,333
	Accruing Interest							Non	A I	
									-Accrual	
						Grea	ater Than	G	reater	
December 31, 2018	Current	30-	.59 Davs	60-8	89 Davs		ater Than	G	reater Than	Total Loans
December 31, 2018 Consumer:	Current	30-	59 Days	60-8	89 Days		ater Than Days	G	reater	Total Loans
Consumer:						90		90	reater Than Days	
Consumer: Vehicle	\$ 1,074,085	<u>30-</u>	19,171	60-8 \$	3,540		Days -	G	reater Than	\$ 1,102,724
Consumer: Vehicle Credit Card	\$ 1,074,085 153,446		19,171 2,589			90		90	reater Than Days 5,928	\$ 1,102,724 159,423
Consumer: Vehicle Credit Card Other Unsecured	\$ 1,074,085 153,446 63,490		19,171		3,540 999	90	Days -	90	reater Than Days 5,928	\$ 1,102,724 159,423 66,072
Consumer: Vehicle Credit Card Other Unsecured Student	\$ 1,074,085 153,446 63,490 9,229		19,171 2,589 1,471		3,540 999 243	90	Days -	90	reater Than Days 5,928 - 868	\$ 1,102,724 159,423 66,072 9,229
Consumer: Vehicle Credit Card Other Unsecured Student Other Secured	\$ 1,074,085 153,446 63,490		19,171 2,589		3,540 999 243	90	Days -	90	reater Than Days 5,928	\$ 1,102,724 159,423 66,072
Consumer: Vehicle Credit Card Other Unsecured Student Other Secured Residential Real Estate:	\$ 1,074,085 153,446 63,490 9,229 4,268		19,171 2,589 1,471 - 2		3,540 999 243	90	Days -	90	reater Than Days 5,928 - 868 - 7	\$ 1,102,724 159,423 66,072 9,229 4,279
Consumer: Vehicle Credit Card Other Unsecured Student Other Secured Residential Real Estate: Fixed Rate	\$ 1,074,085 153,446 63,490 9,229 4,268 293,317		19,171 2,589 1,471 - 2		3,540 999 243 - 2	90	Days -	90	7 space reater r	\$ 1,102,724 159,423 66,072 9,229 4,279
Consumer: Vehicle Credit Card Other Unsecured Student Other Secured Residential Real Estate: Fixed Rate Variable Rate Home Equity	\$ 1,074,085 153,446 63,490 9,229 4,268 293,317 251,270		19,171 2,589 1,471 - 2 1,724 3,752		3,540 999 243 - 2 155 503	90	Days -	90	reater Than Days 5,928 - 868 - 7 552 385	\$ 1,102,724 159,423 66,072 9,229 4,279 295,748 255,910
Consumer: Vehicle Credit Card Other Unsecured Student Other Secured Residential Real Estate: Fixed Rate Variable Rate Home Equity Line of Credit	\$ 1,074,085 153,446 63,490 9,229 4,268 293,317		19,171 2,589 1,471 - 2		3,540 999 243 - 2	90	Days -	90	7 space reater r	\$ 1,102,724 159,423 66,072 9,229 4,279
Consumer: Vehicle Credit Card Other Unsecured Student Other Secured Residential Real Estate: Fixed Rate Variable Rate Home Equity Line of Credit Commercial:	\$ 1,074,085 153,446 63,490 9,229 4,268 293,317 251,270 131,575		19,171 2,589 1,471 - 2 1,724 3,752		3,540 999 243 - 2 155 503	90	Days -	90	reater Than Days 5,928 - 868 - 7 552 385	\$ 1,102,724 159,423 66,072 9,229 4,279 295,748 255,910 132,883
Consumer: Vehicle Credit Card Other Unsecured Student Other Secured Residential Real Estate: Fixed Rate Variable Rate Home Equity Line of Credit Commercial: Real Estate	\$ 1,074,085 153,446 63,490 9,229 4,268 293,317 251,270 131,575		19,171 2,589 1,471 - 2 1,724 3,752 938		3,540 999 243 - 2 155 503	90	Days -	90	reater Than Days 5,928 - 868 - 7 552 385	\$ 1,102,724 159,423 66,072 9,229 4,279 295,748 255,910 132,883
Consumer: Vehicle Credit Card Other Unsecured Student Other Secured Residential Real Estate: Fixed Rate Variable Rate Home Equity Line of Credit Commercial:	\$ 1,074,085 153,446 63,490 9,229 4,268 293,317 251,270 131,575		19,171 2,589 1,471 - 2 1,724 3,752		3,540 999 243 - 2 155 503	90	Days -	90	reater Than Days 5,928 - 868 - 7 552 385	\$ 1,102,724 159,423 66,072 9,229 4,279 295,748 255,910 132,883

NOTE 3 LOANS, NET (CONTINUED)

A summary of TDRs granted during the years ended December 31 by class is as follows. Post-modification balances approximate pre-modification balances.

	Number of Contracts	Post-Modification Outstanding Balance		
2019				
Consumer:				
Vehicle	52	\$	490	
Other Unsecured	1		-	
<u>Commercial</u>				
Other	1		92	
Total	54	\$	582	
2018				
Consumer:				
Vehicle	87	\$	1,112	
Credit Card	1		4	
Other Unsecured	10		109	
<u>Commercial</u>				
Other	3		325	
Total	101	\$	1,550	

A summary of TDRs that were granted during the years ended December 31 and subsequently defaulted by 90 days or more are as follows:

	20	19		2018			
	Number of		Total	Number of		Total	
TDRs that Subsequently Defaulted:	Contracts	Loans		Contracts		Loans	
Consumer:			_			_	
Vehicle	28	\$	387	37	\$	430	
Other unsecured			-	2		60	
Total	28	\$	387	39	\$	490	

NOTE 4 LOAN SERVICING

The Credit Union services mortgage loans for others that are not included in the accompanying Consolidated Statements of Financial Condition. The unpaid principal balances of these loans were \$140,614 and \$148,516 at December 31, 2019 and 2018, respectively.

Custodial escrow balances maintained in connection with the loan servicing, and included in members' shares, were approximately \$1,106 and \$1,172 at December 31, 2019 and 2018, respectively. The 2019 fair value of servicing rights was determined using discount rates of 9.50% for FNMA loans and 12.00% for GNMA loans and a prepayment speed of 13.39%, depending upon the stratification of the specific right and a 5.14 weighted average life in years.

A summary of the changes in the balance of mortgage servicing rights included in other assets in the Consolidated Statements of Financial Condition in 2019 and 2018 are as follows:

	2019			2018		
Balance, Beginning of Year	\$	1,031	\$	953		
Servicing Assets Recognized during the Year		121		228		
Amortization of Servicing Assets		(150)		(150)		
Change in Valuation Allowance		(3)		-		
Balance, End of Year	\$	999	\$	1,031		
Fair Value of Mortgage Servicing Rights	\$	1,177	\$	1,613		

NOTE 5 PROPERTY AND EQUIPMENT, NET

Property and equipment, net at December 31 is summarized as follows:

	 2019	 2018
Land	\$ 13,968	\$ 14,390
Buildings	45,308	44,474
Leasehold improvements	7,675	7,576
Construction in progress	605	711
Furniture and equipment	 30,606	 30,129
	98,162	97,280
Accumulated depreciation and amortization	 (47,218)	 (42,135)
	\$ 50,944	\$ 55,145
Accumulated depreciation and amortization	\$ (47,218)	\$ (42,135)

NOTE 5 PROPERTY AND EQUIPMENT, NET (CONTINUED)

During 2019 and 2018, the Credit Union entered into commitments totaling \$2,173 and \$1,111, respectively, for building and land purchases, improvements, and furniture and equipment. The remaining commitments on these construction and equipment contracts at December 31, 2019 and 2018 were \$1,568 and \$463, respectively.

The Credit Union has entered into non-cancelable operating leases for office space and sites for automatic teller machines. The non-cancelable operating leases contain renewal options and provisions requiring the Credit Union to pay property taxes and operating expenses over base period amounts.

Minimum lease payments under non-cancelable operating leases with initial or remaining terms of one year or more at December 31 are as follows:

Year Ended December 31,	A	mount
2020	\$	852
2021		849
2022		837
2023		690
2024		705
Subsequent years		1,863
Total	\$	5,796

The Credit Union receives services and use of facilities from its sponsoring agency at one of its branch office locations free of cost. Utilization of these services and facilities is not recognized as revenue or expense. The Credit Union views this relationship with the sponsor organization as a reciprocal transfer; that is, in return for the use of services and facilities, the sponsoring employer receives the benefit of on-site financial services for its employees who elect to join the Credit Union.

Rental expense for the years ended December 31, 2019 and 2018, for all facilities leased under operating leases totaled \$1,112 and \$981, respectively.

NOTE 6 MEMBERS' SHARE AND SAVINGS ACCOUNTS

Members' share and savings accounts at December 31 are summarized as follows:

	Rates at		
	December 31,		
	2019	2019	2018
Savings	0.09%	\$ 396,701	\$ 401,272
Checking	0.08%	400,221	368,778
Money market	0.98%	827,386	709,644
Individual retirement	1.70%	 32,071	 33,773
Total		1,656,379	1,513,467
Share and IRA certificates	0.00% to 1.00%	937	47,617
	1.01% to 2.00%	261,544	477,836
	2.01% to 3.00%	562,216	213,498
	3.01% to 4.00%	 23,326	 101
		848,023	739,052
Total		\$ 2,504,402	\$ 2,252,519

Share and IRA certificates by maturity are summarized as follows:

	 2019	2018		
0 - 1 Year	\$ 455,559	\$	355,390	
1 - 2 Years	176,969		123,361	
2 - 3 Years	125,355		102,907	
3 - 4 Years	68,222		102,005	
4 - 5 Years	 21,918		55,389	
Total	\$ 848,023	\$	739,052	

The NCUSIF insures members' accounts and individual retirement accounts up to \$250.

The aggregate amount of certificates of deposit in denominations of \$250 or more was \$101,010 and \$70,170 at December 31, 2019 and 2018, respectively.

NOTE 7 BORROWED FUNDS

At December 31, 2019 and 2018, the Credit Union has available a demand loan agreement with a corporate credit union. The terms of the agreement call for the pledging of all assets as security for any and all obligations taken by the Credit Union under this agreement. The agreement provides for a credit limit of \$80,000 with interest charged at a rate determined by the lender on a periodic basis. At December 31, 2019 and 2018, there were no borrowings under the agreement. The agreement is reviewed for continuation by the lender and the Credit Union periodically.

NOTE 7 BORROWED FUNDS (CONTINUED)

The Credit Union has an agreement to apply for advances from the Federal Reserve Discount Window. Specific investment securities of the Credit Union with advance equivalents of approximately \$172,223 and \$111,023 at December 31, 2019 and 2018, respectively, are pledged to the Federal Reserve Bank as collateral in the event that the Credit Union requests any advances on the line. The interest rates for such advances are based on the Federal Reserve Discount Rate at the time of an advance. There were no advances outstanding as of December 31, 2019 and 2018.

The Credit Union has Credit Availability with the FHLB at 25 percent of the Credit Union's total assets. The total Credit Availability limit for years ended December 31, 2019 and 2018 is \$754,992 and \$660,000, respectively. All advances and other credit products requested under Credit Availability must be fully secured with eligible collateral. As of December 31, 2019 and 2018, \$60,805 and \$70,805 of securities were pledged as collateral against advances. Credit Availability is not an agreement or commitment on the part of the FHLB to grant advances or otherwise extend credit to the Credit Union. Further, Credit Availability may be amended, restated, supplemented, or withdrawn at any time.

Borrowed funds consisted of the following FHLB Term Notes at December 31:

	 2019	 2018
Interest Rate 2.31%, Maturing January 22, 2021	\$ 150,000	\$ 150,000
Interest Rate 3.08%, Maturing October 3, 2022	 100,000	 100,000
Total	\$ 250,000	\$ 250,000

NOTE 8 COMMITMENTS AND CONTINGENT LIABILITIES

Off-Consolidated Statement of Financial Condition Activities

The Credit Union is party to conditional commitments to lend funds in the normal course of business to meet the financing needs of its members. These commitments represent financial instruments to extend credit, which include lines of credit, credit cards and home equity lines that involve, to varying degrees, elements of credit and interest rate risk in excess of amounts recognized in the consolidated financial statements.

The Credit Union's exposure to credit loss is represented by the contractual amount of these commitments. The Credit Union follows the same credit policies in making commitments as it does for those loans recorded in the consolidated financial statements.

NOTE 8 COMMITMENTS AND CONTINGENT LIABILITIES (CONTINUED)

Off-Consolidated Statement of Financial Condition Activities (Continued)

Commitments to extend credit are agreements to lend to a member as long as there is no violation of any condition established in the contract. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. Because many of the commitments are expected to expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements. The Credit Union evaluates each member's creditworthiness on a case-by-case basis. The amount of collateral obtained to secure borrowing on the lines of credit is based on management's credit evaluation of the member. Collateral held varies but may include consumer assets, residential real estate, and member share balances.

Unfunded commitments under revolving credit lines and overdraft protection agreements are commitments for possible future extensions of credit to existing customers. These lines of credit are uncollateralized, usually do not contain a specified maturity date, and ultimately may not be drawn upon to the total extent to which the Credit Union is committed.

Unfunded loan commitments at December 31 are summarized as follows:

	2019	2018
Credit card	\$ 408,803	\$ 350,902
Commercial	25,336	20,405
Home equity	154,316	110,288
Overdraft protection	111,544	92,904
Other consumer	45,659	 42,646
Total	\$ 745,658	\$ 617,145

Legal Contingencies

The Credit Union is a party to various legal actions normally associated with collections of loans and other business activities of financial institutions, the aggregate effect of which, in management's opinion, would not have a material adverse effect on the financial condition or results of operations of the Credit Union.

Other

The Credit Union has entered into an agreement with SWBC Mortgage Corporation for the sale of mortgage loans. The Credit Union is contingently liable to repurchase loans sold under the agreement where a loan is originated in violation of the agreement and where prepayment or default occurs within specified periods. The Credit Union was not required to repurchase any loans during 2019 and 2018. The Credit Union was contingently liable on \$5,327 and \$4,271 of these loans at December 31, 2019 and 2018, respectively. It is management's belief that any repurchase obligation would not be significant to the Credit Union's consolidated financial statements.

NOTE 9 BUSINESS COMBINATION

On October 31, 2018, the Credit Union acquired Old Dominion University CU Inc. (ODUCU) in a business combination accounted for as an acquisition. The ODUCU members approved the dissolution of ODUCU. The Credit Union completed this merger in order to add additional delivery channels and expanded financial products to ODUCU members. The Credit Union assumed the acquired assets, liabilities, and equity of ODUCU at estimated fair value as of October 31, 2018 with no consideration given.

Below is the Statement of Financial Condition of ODUCU recorded at fair value on the Credit Union's books as of the date of acquisition, October 31, 2018.

	Estimated Fair Value		
Assets			
Cash and cash equivalents	\$	21,573	
Investment Securities		367	
Loans, net		6,549	
Other Assets		380	
Goodwill		-	
Total Assets	\$	28,869	
Liabilities and Members' Equity			
Member' shares	\$	26,209	
Other liabilities		62	
Total Liabilities		26,271	
Acquired Equity		2,598	
Total Liabilities and Members' Equity	\$	28,869	

NOTE 10 REGULATORY NET WORTH REQUIREMENTS

The Credit Union is subject to various regulatory capital requirements administered by the NCUA. Failure to meet minimum capital requirements can initiate certain mandatory - and possibly additional discretionary - actions by regulators that, if undertaken, could have a direct material effect on the Credit Union's consolidated financial statements. Under capital adequacy guidelines and the regulatory framework for prompt corrective action, the Credit Union must meet specific capital guidelines that involve quantitative measures of the Credit Union's assets, liabilities, and certain off-balance sheet items as calculated under GAAP. The Credit Union's capital amounts and classification are also subject to qualitative judgments by the regulators about components, risk weightings, and other factors.

NOTE 10 REGULATORY NET WORTH REQUIREMENTS (CONTINUED)

Quantitative measures established by regulation to ensure capital adequacy require the Credit Union to maintain minimum ratios (set forth in the table below) of net worth to total assets (as defined by the regulation). Credit unions are also required to calculate a Risk-Based Net Worth Requirement (RBNWR) which establishes whether or not the Credit Union will be considered "complex" under the regulatory framework. The Credit Union's RBNWR ratio as of December 31, 2019, the most recent quarterly regulatory filing date, was 5.38%. The minimum ratio to be considered complex under the regulatory framework is 6.00%. Management believes, as of December 31, 2019, that the Credit Union meets all capital adequacy requirements to which it is subject.

As of December 31, 2019 and 2018, the NCUA categorized the Credit Union as "well-capitalized" under the regulatory framework for prompt corrective action. To be categorized as "well-capitalized," the Credit Union must maintain a minimum net worth ratio of 7.00% of assets. There are no conditions or events since that notification that management believes have changed the institution's category.

Key aspects of the Credit Union's minimum capital amounts and ratios are summarized as follows:

	Decembe	r 31, 2019	December 31, 2018			
		Ratio/		Ratio/		
Asset Category	Amount	Requirement	Amount	Requirement		
Amount Needed to be Classified						
as "Adequately Capitalized"	186,948	6.00%	169,261	6.00%		
Amount Needed to be Classified						
as "Adequately Capitalized"	218,106	7.00%	197,471	7.00%		
Actual Net Worth	328,861	10.55%	299,577	10.62%		

Because the RBNW requirement is less than the net worth ratio, the Credit Union retains its original category. Further, in performing its calculation of total assets, the Credit Union used the quarter-end balance option, as permitted by regulation.

NOTE 11 RELATED-PARTY TRANSACTIONS

In the normal course of business, the Credit Union extends credit to directors, supervisory committee members, and executive officers. The aggregate loans to related parties at December 31, 2019 and 2018 are \$5,173 and \$4,207, respectively. The aggregate principal advances and principal repayments are not significant. Deposits from related parties at December 31, 2019 and 2018 amounted to \$1,975 and \$1,930, respectively. The rates charged on related-party loans and earned on related party deposits are the same rates available to members of the Credit Union.

NOTE 12 FAIR VALUE OF FINANCIAL INSTRUMENTS

Recurring Basis

The Credit Union uses fair value measurements to record fair value adjustments to certain assets and liabilities and to determine fair value disclosures. For additional information on how the Credit Union measures fair value refer to Note 1 – Summary of Significant Accounting Policies. The following tables present the balances of the assets and liabilities measured at fair value on a recurring basis:

		Total	in Ac	for Identical Other Assets		ignificant Observable Inputs Level 2)	Unob In	nificant servable puts evel 3)
December 31, 2019				,		,		
Investments:	_		_				_	
Equity Securities	\$	137,138	\$	137,138	\$	-	\$	-
Available-for-Sale		208,838				208,838		
Total	\$	345,976	\$	137,138	\$	208,838	\$	-
December 31, 2018								
Investments Available-for-Sale	\$	158,269	\$	23,471	\$	134,798	\$	-

Investment Securities

When available, the Credit Union uses quoted market prices to determine the fair value of securities; such items are classified in Level 1 of the fair value hierarchy. For the Credit Union's securities where quoted prices are not available for identical securities in an active market, the Credit Union determines fair value utilizing vendors who apply matrix pricing for similar bonds where no price is observable or may compile prices from various sources. These models are primarily industry-standard models that consider various assumptions, including time value, yield curve, volatility factors, prepayment speeds, default rates, loss severity, current market, and contractual prices for the underlying financial instruments, as well as other relevant economic measures. Substantially all of these assumptions are observable in the marketplace, can be derived from observable data, or are supported by observable levels at which transactions are executed in the marketplace. Fair values from these models are verified, where possible, against quoted market prices for recent trading activity of assets with similar characteristics to the security being valued. Such methods are generally classified as Level 2. However, when prices from independent sources vary, cannot be obtained, or cannot be corroborated, a security is generally classified as Level 3.

Non-Recurring Basis

Certain assets are measured at fair value on a nonrecurring basis. These assets are not measured at fair value on an ongoing basis; however, they are subject to fair value adjustments in certain circumstances, such as evidence of impairment or a change in the amount of previously recognized impairment.

NOTE 12 FAIR VALUE OF FINANCIAL INSTRUMENTS (CONTINUED)

Non-Recurring Basis (Continued)

Net impairment losses related to nonrecurring fair value measurements of certain assets for the years ended December 31, 2019 and 2018 consisted of the following:

	Carrying Value									
	,		Q	uoted Prices						
			in Active Markets Significant Significant							
		Total	1	for Identical Assets (Level 1)	Oth	ler Observable Inputs (Level 2)	.	observable Inputs (Level 3)	lmį	pairment Loss
December 31, 2019 Impaired Loans	\$	261	\$	-	\$		\$	261	\$	403
December 31, 2018 Impaired Loans	\$	1,411	\$		\$		\$	1,411	\$	1,176

The Level 3 fair values were determined by estimating the value of the underlying collateral, less selling expenses.

Impaired Loans

In accordance with the provisions of the loan impairment guidance, impairment was measured for which it is probable that payment of interest and principal will not be made in accordance with the contractual terms of the loan agreement. The fair value of impaired loans is estimated using one of several methods, including collateral value, market value of similar debt, or discounted cash flows. Those impaired loans not requiring an allowance represent loans for which the fair value of the expected repayments or collateral exceed the recorded investments in such loans. Impaired loans where an allowance is established based on the fair value of collateral require classification in the fair value hierarchy. Collateral values are estimated using Level 3 inputs based on customized discounting criteria.

Impairment amounts on impaired loans represent specific valuation allowance and writedowns during the period presented on impaired loans that were individually evaluated for impairment based on the estimated fair value of the collateral less estimated selling costs, excluding impaired loans fully charged-off.

NOTE 13 REVENUE FROM CONTRACTS WITH CUSTOMERS

On January 1, 2019, the Credit Union adopted ASU 2014-09, *Revenue from Contracts with Customers (Topic 606)*, and all subsequent amendments. As stated in Note 1, the implementation of the new standard did not have a material impact on the measurement, timing, or recognition of revenue. Accordingly, no cumulative effect adjustment to opening retained earnings was deemed necessary. Results for reporting periods beginning January 1, 2019 are presented under Topic 606, while prior period amounts were not adjusted and continue to be reported in accordance with our historic accounting under Topic 605. Upon adoption, the Credit Union has elected to use the following optional exemptions that are permitted under the Topic 606, which have been applied consistently to all contracts within all reporting periods presented:

- The Credit Union recognizes the incremental cost of obtaining a contract as an expense, when incurred, if the amortization period of the asset that the Credit Union would have recognized is one year or less.
- For performance obligations satisfied over time, if the Credit Union has a right to consideration from a member in an amount that corresponds directly with the value to the member of the Credit Union's performance completed to date, the Credit Union will generally recognize revenue in the amount to which the Credit Union has a right to invoice.
- The Credit Union does not generally disclose information about its remaining performance obligations for those performance obligations that have an original expected duration of one year or less, or where the Credit Union recognizes revenue in the amount to which the Credit Union has a right to invoice.

Topic 606 does not apply to revenue associated with financial instruments, including revenue from loans and securities. Topic 606 is applicable to non-interest income such as deposit related fees and interchange fees. However, the recognition of these revenue streams did not change significantly upon adoption of Topic 606. Significant components of non-interest income considered to be within the scope of Topic 606 is discussed below.

Service Charges on Deposits

The Credit Union earns fees from its deposit members for transaction-based, account maintenance, and overdraft services. Transaction-based fees, which include services such as ATM use fees, stop payment charges, and ACH fees, are recognized at the time the transaction is executed as that is the point in time the Credit Union fulfills the member's request. Overdraft fees are recognized at the point in time that the overdraft occurs. Service charges on deposits are withdrawn from the member's account balance.

NOTE 13 REVENUE FROM CONTRACTS WITH CUSTOMERS (CONTINUED)

Interchange Income, Net

When members use their debit and credit cards to pay merchants for goods or services, the Credit Union retains a fee from the funds collected from the related deposit account and transfers the remaining funds to the payment network for remittance to the merchant. The performance obligation to the merchant is satisfied and the fee is recognized at the point in time when the funds are collected and transferred to the payment network. Interchange fees are recorded net of the related member rewards program costs.

The following presents non-interest income, segregated by revenue streams in-scope and out-of-scope of Topic 606, for the year ended December 31, 2019:

	2019
In Scope of ASC 606:	
Services Charges on Deposits \$	17,879
Interchange Income, Net	13,795
Other	3,248
Non-interest Income in Scope of ASC 606	34,922
Non-interest Income Not Within the Scope of ASC 606 (a)	12,526
Total Non-interest Income \$	47,448

(a) This revenue is not within the scope of ASC 606, and includes fees related to loan servicing fees, gain on sale of mortgages, and credit card fees