

2019 THIRD QUARTER CREDIT UNION BULLETIN

This bulletin highlights the 2019 third quarter financial trends for Wisconsin's 122 state-chartered credit unions. The analysis is based on data compiled from the September 2019 5300 call reports. This information is provided to keep you informed of current conditions and trends in the Wisconsin credit union industry.

Total assets increased to \$40.2 billion, up from \$37.0 billion as of yearend 2018. The net worth ratio remained strong at 11.40%. Net income was over \$327 million resulting in a return on average assets ratio of 1.13%.

Loans outstanding grew by \$1.7 billion since yearend 2018 and savings grew by \$2.7 billion resulting in a loan to savings ratio of 94.87%. The delinquency ratio was 0.64% compared to 0.69% as of December 31, 2018.

The financial indicators for Wisconsin's state-chartered credit unions exhibit sound financial performance through September 30, 2019.

Additional information about consolidations that occurred in the third quarter of 2019 is included in this bulletin.

Kim Santos, Director Office of Credit Unions



2019 CONSOLIDATIONS

Consolidation Date	Absorbed Credit Union	Location	Continuing Credit Union	Location
1/1/2019	Aurora	Milwaukee	Educators	Mount Pleasant
1/1/2019	CentralAlliance	Neenah	CoVantage	Antigo
4/1/2019	STAR	Madison	Summit	Madison

COMPARISON STATEMENTS OF CONDITION OF WISCONSIN CREDIT UNIONS SEPTEMBER 30, 2019 and DECEMBER 31, 2018

_	September 30,	30, 2019 December 31, 2018		2018	Increase or Decrease	% Change	
Number of Credit Unions	122		125		-3	-2.4%	
	AMOUNT	% OF ASSETS	AMOUNT	% OF ASSETS			
ASSETS							
Personal Loans	13,850,486,449	34.5%	12,923,978,178	34.9%	926,508,271	7.2%	
Real Estate Loans	18,168,625,597	45.2%	17,406,737,675	47.0%	761,887,922	4.4%	
Total Loans	32,019,112,046	79.7%	30,330,715,853	81.9%	1,688,396,193	5.6%	
Allowance for Loan Losses	193,159,634	0.5%	180,772,430	0.5%	12,387,204	6.9%	
Net Loans	31,825,952,412	79.2%	30,149,943,423	81.5%	1,676,008,989	5.6%	
Cash	3,211,972,294	8.0%	2,099,579,478	5.7%	1,112,392,816	53.0%	
Investments	2,928,459,264	7.3%	2,914,215,516	7.9%	14,243,748	0.5%	
Fixed Assets	914,151,090	2.3%	836,872,840	2.3%	77,278,250	9.2%	
Other Assets	1,314,307,423	3.3%	1,011,381,398	2.7%	302,926,025	30.0%	
TOTAL ASSETS	40,194,842,483	100.0%	37,011,992,655	100.0%	3,182,849,828	8.6%	
<u>LIABILITIES</u>							
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Regular Shares	10,527,415,980	26.2%	9,786,719,395	26.4%	740,696,585	7.6%	
Share Drafts	5,544,337,495	13.8%	5,356,012,217	14.5%	188,325,278	3.5%	
Other Shares & Deposits	17,679,065,768	44.0%	15,916,855,617	43.0%	1,762,210,151	11.1%	
Total Savings	33,750,819,243	84.0%	31,059,587,229	83.9%	2,691,232,014	8.7%	
Notes and Accounts Pay.	1,870,757,280	4.7%	1,729,683,314	4.7%	141,073,966	8.2%	
Regular Reserve	1,078,896,796	2.7%	1,083,158,471	2.9%	-4,261,675	-0.4%	
Other Reserves	3,494,369,164	8.7%	3,139,563,641	8.5%	354,805,523	11.3%	
TOTAL LIABILITIES	40,194,842,483	100.0%	37,011,992,655	100.0%	3,182,849,828	8.6%	

STATEMENT OF INCOME FOR WISCONSIN CREDIT UNIONS FOR THE PERIOD ENDING SEPTEMBER 30, 2019

	AMOUNT	% OF GROSS INCOME	% OF AVERAGE ASSETS
INCOME			
Interest on Loans	1,099,767,948	69.53%	3.80%
Less: Interest Refunds	917,339	0.06%	0.00%
Net Interest Income	1,098,850,609	69.47%	3.80%
Income on Investments	101,142,211	6.39%	0.35%
Other Income	381,811,066	24.14%	1.32%
TOTAL OPERATING INCOME	1,581,803,886	100.00%	5.46%
ADMINISTRATIVE EXPENSES			
Employee Costs	475,327,703	30.05%	1.64%
Travel and Conference	9,757,744	0.62%	0.03%
Office Occupancy	57,610,228	3.64%	0.20%
General Operations	155,491,293	9.83%	0.54%
Education and Promotion	40,547,715	2.56%	0.14%
Loan Servicing	101,329,314	6.41%	0.35%
Professional Services	56,739,343	3.59%	0.20%
Member Insurance	117,280	0.01%	0.00%
Operating Fees	2,711,442	0.17%	0.01%
Other Operational Expenses	24,832,964	1.57%	0.09%
TOTAL ADMINISTRATIVE	924,465,026	58.44%	3.19%
Provision for Loan Loss	72,086,606	4.56%	0.25%
TOTAL OPERATING EXPENSES	996,551,632	63.00%	3.44%
Dividends Paid on Savings	240,217,148	15.19%	0.83%
Interest on Borrowed Funds	24,462,328	1.55%	0.08%
TOTAL COST OF FUNDS	264,679,476	16.73%	0.91%
TOTAL EXPENSES	1,261,231,108	79.73%	4.36%
NET OPERATING INCOME	320,572,778	20.27%	1.11%
NON-OPERATING GAIN/LOSS	6,921,359	0.44%	0.02%
NET INCOME	327,494,137	20.70%	1.13%

Small statistical errors may exist due to rounding. Third Quarter 2019 Office of Credit Unions Bulletin, Page 4

COMPARISON STATEMENTS OF INCOME FOR WISCONSIN CREDIT UNIONS FOR THE PERIODS ENDING SEPTEMBER 30, 2019 AND SEPTEMBER 30, 2018

	2019		2018	
		% OF		% OF
		AVERAGE		AVERAGE
	AMOUNT	ASSETS	AMOUNT	ASSETS
INCOME				
Interest on Loans	1,099,767,948	3.80%	942,551,082	3.56%
Less: Interest Refunds	917,339	0.00%	1,354,192	0.01%
Net Interest Income	1,098,850,609	3.80%	941,196,890	3.55%
Income on Investments	101,142,211	0.35%	66,289,843	0.25%
Other Income	381,811,066	1.32%	372,325,775	1.41%
TOTAL OPERATING INCOME	1,581,803,886	5.46%	1,379,812,508	5.21%
ADMINISTRATIVE EXPENSES				
Employee Costs	475,327,703	1.64%	431,409,883	1.63%
Travel and Conference	9,757,744	0.03%	8,787,547	0.03%
Office Occupancy	57,610,228	0.20%	52,835,358	0.20%
General Operations	155,491,293	0.54%	144,874,048	0.55%
Education and Promotion	40,547,715	0.14%	35,760,037	0.14%
Loan Servicing	101,329,314	0.35%	86,030,513	0.32%
Professional Services	56,739,343	0.20%	52,837,225	0.20%
Member Insurance	117,280	0.00%	-73,788	0.00%
Operating Fees	2,711,442	0.01%	2,767,945	0.01%
Other Operational Expenses	24,832,964	0.09%	21,037,457	0.08%
TOTAL ADMINISTRATIVE	924,465,026	3.19%	836,266,225	3.16%
Provision for Loan Loss	72,086,606	0.25%	67,745,922	0.26%
TOTAL OPERATING EXPENSES	996,551,632	3.44%	904,012,147	3.41%
COST OF ACQUISITION OF FUNDS				
Dividends Paid on Savings	240,217,148	0.83%	147,247,242	0.56%
Interest on Borrowed Funds	24,462,328	0.08%	19,481,684	0.07%
TOTAL COST OF FUNDS	264,679,476	0.91%	166,728,926	0.63%
TOTAL EXPENSES	1,261,231,108	4.36%	1,070,741,073	4.04%
NET OPERATING INCOME	320,572,778	1.11%	309,071,435	1.17%
NON-OPERATING GAIN/LOSS	6,921,359	0.02%	4,750,034	0.02%
NET INCOME	327,494,137	1.13%	313,821,469	1.19%

SIGNIFICANT OPERATIONAL RATIOS FOR ALL WISCONSIN CREDIT UNIONS 2014-2019

	2014	2015	2016	2017	2018	2019
Number of Credit Unions	160	150	143	129	125	122
CAPITAL ADEQUACY						
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Net Worth/Total Assets	10.88%	10.97%	11.08%	11.28%	11.49%	11.40%
Total Delinquency/Net Worth	6.83%	5.71%	5.25%	4.91%	4.89%	4.46%
Solvency Evaluation	112.68%	112.68%	112.98%	113.42%	113.60%	113.55%
Classified Assets/Net Worth	6.25%	5.26%	4.57%	4.25%	4.25%	4.22%
ASSET QUALITY						
Delinquent Loans/Loans	0.97%	0.81%	0.75%	0.70%	0.69%	0.64%
Net Charge Offs/Avg. Loans	0.32%	0.26%	0.25%	0.25%	0.27%	0.25%
EARNINGS (to Average Assets)						
Return on Average Assets	0.82%	1.02%	1.09%	1.14%	1.13%	1.13%
Net Operating Expense	2.57%	2.62%	2.60%	2.58%	2.63%	2.67%
Fixed Assets+FRA's**/Assets	2.62%	2.45%	2.31%	2.23%	2.31%	2.32%
Gross Income	4.71%	4.80%	4.89%	4.96%	5.25%	5.46%
Cost of Funds	0.41%	0.42%	0.45%	0.50%	0.68%	0.91%
Operating Exp. (less PLL)	3.18%	3.22%	3.19%	3.14%	3.18%	3.19%
Net Interest Margin	3.00%	3.00%	3.00%	3.10%	3.18%	3.23%
Provision for Loan Losses	0.20%	0.16%	0.17%	0.22%	0.26%	0.25%
ASSET-LIABILITY MANAGEME	<u>NT</u>					
Net Long Term Assets/Assets	33.34%	33.89%	33.41%	34.51%	34.38%	33.12%
Shares/Savings+Borrowings	29.34%	30.70%	31.63%	31.98%	30.28%	30.00%
Loans/Savings	89.47%	89.85%	91.21%	94.94%	97.65%	94.87%
Loans/Assets	76.90%	77.10%	77.59%	79.66%	81.95%	79.66%
Cash + ST Invest./Assets	9.84%	10.69%	10.85%	9.16%	9.01%	10.90%
OTHER RATIOS						
Share Growth	7.15%	9.22%	8.40%	7.11%	8.38%	11.55%
Net Worth Growth	9.84%	10.24%	10.47%	10.53%	10.36%	10.31%
Loan Growth	11.17%	9.68%	10.01%	11.49%	11.48%	7.42%
Asset Growth	7.39%	9.39%	9.35%	8.60%	8.36%	11.47%
Investments/Assets	12.90%	11.80%	10.54%	9.42%	7.87%	7.29%
Employee Cost/Gross Inc.	35.04%	35.04%	34.34%	32.76%	31.18%	30.05%
Employee Cost/ Avg. Assets	1.65%	1.68%	1.68%	1.63%	1.64%	1.64%
Average Loan Balance	\$12,156	\$12,577	\$13,079	\$14,104	\$14,829	\$15,104
Average Savings Balance	\$4,585	\$4,786	\$4,900	\$4,997	\$5,138	\$5,363

 $^{{\}tt **}Foreclosed\ and\ Repossessed\ Assets$

SIGNIFICANT OPERATIONAL RATIOS FOR THE PERIOD ENDING SEPTEMBER 30, 2019

Number of Ceeds Unions	Peer Groups by Assets	<\$2,000,000	\$ 2,000,001- \$10,000,000	\$ 10,000,001- \$50,000,000	\$50,000,001 \$100,000,000	\$100,000,001- \$500,000,000	>\$500,000,000	TOTAL
Net Worth/Total Assets Net Worth/PCA Optional Total Assets Net Worth/PCA Optional Total Assets 19.08% 15.08% 13.08% 11.60% 11.50% 11.20% 11.20% 11.90% 11.40% 11.50% 11.20% 11.40% 11.50% 11	Number of Credit Unions	8	13	40	19	27	15	122
Net Worth/PCA Optional Total Assets 19.08%	CAPITAL ADEQUACY							
Total DelinquencyNet Worth	Net Worth/Total Assets	19.08%	16.88%	13.68%	11.64%	11.56%	11.26%	11.40%
Solvency Fordunation 123 67% 120,50% 115,58% 113,20% 133,33% 115,51% 115,55% 120,666 136,666 120,666 1	Net Worth/PCA Optional Total Assets	19.08%	16.95%	13.69%	11.65%	11.57%	11.26%	11.40%
Classified Assets/Net Worth	Total Delinquency/Net Worth	3.33%	6.00%	3.26%	3.38%	3.94%	4.65%	4.46%
Delinquent Learnof Learno 1.52% 0.68% 0.58% 0.58% 0.60% 0.64% 0.64% 0.64% 0.62% 0.22% 0.11% 0.22%								
Delinquent Lonns/Loans	Classified Assets/Net Worth	4.67%	4.00%	3.57%	3.78%	3.29%	4.45%	4.22%
Net Charge Offis/Avg. Loans	ASSET QUALITY							
Pair Value/Book Value for HTM	Delinquent Loans/Loans	0.93%	1.52%	0.68%	0.58%	0.60%	0.64%	0.64%
Accumulated Unrealized Gains or Losses on AFS/Cost of AFS N/A N/A 0.16% 0.54% 0.39% 0.46% 0.52% 0.51%	Net Charge Offs/Avg. Loans	0.18%	0.18%	0.22%	0.11%	0.22%	0.27%	0.25%
Delinquent Lonns/Assets	Fair Value/Book Value for HTM	N/A	85.59%	100.45%	100.40%	95.53%	101.85%	98.69%
Delinquent Lonns/Assets								
Return on Average Assets								
Return on Average Assets 0.27% 0.52% 0.87% 0.71% 0.78% 1.23% 1.23% 1.23% Cross Income 4.14% 4.17% 4.88% 4.79% 5.09% 5.86% 5.46% Yield on Average Loans 5.17% 4.78% 4.88% 4.79% 4.63% 4.50% 4.74% 4.70% Yield on Average Investments 1.44% 2.11% 2.28% 2.34% 2.46% 2.60% 2.54% Fee & Other Op Income 0.18% 0.29% 0.96% 0.98% 0.28% 1.22% 1.37% 1.32% 1.	Delinquent Loans/Assets	0.64%	1.01%	0.45%	0.39%	0.46%	0.52%	0.51%
Gross Income	EARNINGS (to Average Assets)							
Yield on Average Loans 5.17% 4.78% 4.84% 4.63% 4.50% 4.74% 4.70% Yield on Average Investments 1.44% 2.11% 2.28% 2.34% 2.46% 2.60% 2.54% Fee & Other Op. Income 0.18% 0.29% 0.98% 1.22% 1.37% 1.23% Cost of Funds 0.34% 0.48% 0.37% 0.43% 0.70% 1.00% 0.91% Net Margin 3.80% 3.68% 4.46% 4.37% 4.39% 4.59% 4.55% Operating Exp. (less PLL) 3.33% 3.07% 3.57% 3.63% 3.46% 3.11% 3.19% Provision for Loan Losses 0.19% 0.10% 0.11% 0.07% 0.16% 0.28% 0.25% Net Interest Margin 3.62% 3.39% 3.51% 3.38% 3.17% 3.23% 3.23% Operating Exp. Gross Income 80.52% 73.63% 73.85% 75.64% 67.33% 55.57% 58.43% Fixed Assets+FRA's**/Assets 0.18% <t< td=""><td>Return on Average Assets</td><td>0.27%</td><td>0.52%</td><td>0.87%</td><td>0.71%</td><td>0.78%</td><td>1.23%</td><td>1.13%</td></t<>	Return on Average Assets	0.27%	0.52%	0.87%	0.71%	0.78%	1.23%	1.13%
Yield on Average Investments	Gross Income	4.14%	4.17%	4.83%	4.79%	5.09%	5.86%	5.46%
Fee & Other Op. Income	Yield on Average Loans	5.17%	4.78%	4.84%	4.63%	4.50%	4.74%	4.70%
Cost of Funds	Yield on Average Investments	1.44%	2.11%	2.28%	2.34%	2.46%	2.60%	2.54%
Net Margin 3.80% 3.68% 4.46% 4.37% 4.39% 4.59% 4.55%		0.18%	0.29%	0.96%	0.98%	1.22%	1.37%	1.32%
Operating Exp. (less PLL)								
Provision for Loan Losses 0.19% 0.10% 0.11% 0.07% 0.16% 0.28% 0.25% Net Interest Margin 3.62% 3.39% 3.51% 3.38% 3.17% 3.23% 3.23% Operating Exp/Gross Income 80.52% 73.63% 73.65% 75.64% 67.93% 55.57% 55.44% Fixed Assets+FRAS**/Assets 0.18% 0.61% 1.72% 2.87% 2.82% 2.22% 2.32% Net Operating Expense 3.28% 2.87% 3.01% 3.08% 2.93% 2.58% 2.67% ASSET-LIABILITY MANAGEMENT	_							
Net Interest Margin 3.62% 3.39% 3.51% 3.38% 3.17% 3.23% 3.23% Operating Exp./Gross Income 80.52% 73.63% 73.85% 75.64% 67.93% 55.57% 58.44% Fixed Assets+FRA's**/Assets 0.18% 0.61% 1.72% 2.87% 2.82% 2.22% 2.32% Net Operating Expense 3.28% 2.87% 3.01% 3.08% 2.93% 2.58% 2.67% ASSET-LIABILITY MANAGEMENT								
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Fixed Assetts+FRA's*+'/Assetts 0.18% 0.61% 1.72% 2.87% 2.82% 2.22% 2.32% Net Operating Expense 3.28% 2.87% 3.01% 3.08% 2.93% 2.58% 2.67%	=							
Net Operating Expense 3.28% 2.87% 3.01% 3.08% 2.93% 2.58% 2.67%								
Net Long Term Assets/Assets 4.98% 3.21% 19.30% 24.72% 33.11% 34.05% 33.12% Shares/Savings+Borrowings 74.02% 71.19% 49.09% 42.00% 34.84% 27.78% 30.00% Loans/Savings 84.65% 81.09% 77.30% 77.94% 89.85% 97.31% 94.87% Loans/Assets 68.24% 66.75% 66.04% 68.05% 76.57% 81.28% 79.66% Cash + ST Investments/Assets 28.06% 24.12% 19.82% 16.35% 11.50% 10.19% 10.09% Shares, Deposits & Borrowings/Earning 81.13% 84.32% 89.98% 94.18% 93.98% 92.31% 92.55% Shares + Drafts/Shares+Borrowings 74.02% 75.93% 67.91% 62.20% 53.37% 42.78% 45.79% Borrowings/Shares & Net Worth 0.00% 0.43% 0.13% 0.00% 2.30% 11.37% 10.31% Share Growth 0.55% 3.19% 6.57% 6.29% 7.00% 11.37% 10.31% <								
Net Long Term Assets/Assets 4.98% 3.21% 19.30% 24.72% 33.11% 34.05% 33.12% Shares/Savings+Borrowings 74.02% 71.19% 49.09% 42.00% 34.84% 27.78% 30.00% Loans/Savings 84.65% 81.09% 77.30% 77.94% 89.85% 97.31% 94.87% Loans/Assets 68.24% 66.75% 66.04% 68.05% 76.57% 81.28% 79.66% Cash + ST Investments/Assets 28.06% 24.12% 19.82% 16.35% 11.50% 10.19% 10.09% Shares, Deposits & Borrowings/Earning 81.13% 84.32% 89.98% 94.18% 93.98% 92.31% 92.55% Shares + Drafts/Shares+Borrowings 74.02% 75.93% 67.91% 62.20% 53.37% 42.78% 45.79% Borrowings/Shares & Net Worth 0.00% 0.43% 0.13% 0.00% 2.30% 11.37% 10.31% Share Growth 0.55% 3.19% 6.57% 6.29% 7.00% 11.37% 10.31% <	ASSET-LIABILITY MANAGEMENT							
Shares/Savings+Borrowings		4.000/	2.010/	10.20%	9.4.7790/	99 110/	24.050/	22.100/
Loans/Savings	=							
Loans/Assets 68.24% 66.75% 66.04% 68.05% 76.57% 81.28% 79.66% Cash + ST Investments/Assets 28.06% 24.12% 19.82% 16.35% 11.50% 10.19% 10.90% Shares, Deposits & Borrowings/Earning Assets 81.13% 84.32% 89.98% 94.18% 93.98% 92.31% 92.55% Shares + Drafts/Shares+Borrowings 74.02% 75.93% 67.91% 62.20% 53.37% 42.78% 45.79% Borrowings/Shares & Net Worth 0.00% 0.43% 0.13% 0.00% 2.30% 4.04% 3.51% OTHER RATIOS Net Worth Growth 0.55% 3.19% 6.57% 6.29% 7.00% 11.37% 10.31% Share Growth 9.77% 1.76% 5.13% 5.87% 7.34% 12.95% 11.55% Loan Growth 9.77% 1.76% 2.75% 2.50% 2.67% 8.66% 7.42% Asset Growth 7.10% 4.94% 5.07% 6.47% 7.45% <td< td=""><td>0 0</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	0 0							
Cash + ST Investments/Assets 28.06% 24.12% 19.82% 16.35% 11.50% 10.19% 10.90% Shares, Deposits & Borrowings/Earning Assets 81.13% 84.32% 89.98% 94.18% 93.98% 92.31% 92.55% Shares + Drafts/Shares+Borrowings 74.02% 75.93% 67.91% 62.20% 53.37% 42.78% 45.79% Borrowings/Shares & Net Worth 0.00% 0.43% 0.13% 0.00% 2.30% 4.04% 3.51% OTHER RATIOS Net Worth Growth 0.55% 3.19% 6.57% 6.29% 7.00% 11.37% 10.31% Share Growth 8.89% 4.87% 5.13% 5.87% 7.34% 12.95% 11.55% Loan Growth 9.77% 1.76% 2.75% 2.50% 2.67% 8.66% 7.42% Asset Growth 7.10% 4.94% 5.07% 6.47% 7.45% 12.75% 11.47% Investment Growth 0.31% 12.01% 8.20% -9.78% 38.16%	o a							
Shares, Deposits & Borrowings/Earning Assets 81.13% 84.32% 89.98% 94.18% 93.98% 92.31% 92.55% Shares + Drafts/Shares+Borrowings 74.02% 75.93% 67.91% 62.20% 53.37% 42.78% 45.79% Borrowings/Shares & Net Worth 0.00% 0.43% 0.13% 0.00% 2.30% 4.04% 3.51% OTHER RATIOS Net Worth Growth 0.55% 3.19% 6.57% 6.29% 7.00% 11.37% 10.31% Share Growth 8.89% 4.87% 5.13% 5.87% 7.34% 12.95% 11.55% Loan Growth 9.77% 1.76% 2.75% 2.50% 2.67% 8.66% 7.42% Asset Growth 7.10% 4.94% 5.07% 6.47% 7.45% 12.75% 11.47% Investment Growth 0.31% 12.01% 8.20% -9.78% 38.16% 37.39% 31.81% Investments/Assets 11.01% 19.97% 22.22% 16.89% <td< td=""><td>Cash + ST Investments/Assets</td><td></td><td></td><td></td><td></td><td></td><td></td><td>10.90%</td></td<>	Cash + ST Investments/Assets							10.90%
Shares + Drafts/Shares+Borrowings 74.02% 75.93% 67.91% 62.20% 53.37% 42.78% 45.79%								
Borrowings/Shares & Net Worth 0.00% 0.43% 0.13% 0.00% 2.30% 4.04% 3.51% OTHER RATIOS Net Worth Growth 0.55% 3.19% 6.57% 6.29% 7.00% 11.37% 10.31% Share Growth 8.89% 4.87% 5.13% 5.87% 7.34% 12.95% 11.55% Loan Growth 9.77% 1.76% 2.75% 2.50% 2.67% 8.66% 7.42% Asset Growth 7.10% 4.94% 5.07% 6.47% 7.45% 12.75% 11.47% Investment Growth 0.31% 12.01% 8.20% -9.78% 38.16% 37.39% 31.81% Investments/Assets 11.01% 19.97% 22.22% 16.89% 10.35% 5.72% 7.29% Employee Cost/Gross Inc. 41.65% 37.94% 36.32% 38.71% 37.25% 28.21% 30.05% Employee Cost/ Avg. Assets 1.72% 1.58% 1.76% 1.86% 1.90% 1.58% 1.64%	Assets	81.13%	84.32%	89.98%	94.18%	93.98%	92.31%	92.55%
OTHER RATIOS Net Worth Growth 0.55% 3.19% 6.57% 6.29% 7.00% 11.37% 10.31% Share Growth 8.89% 4.87% 5.13% 5.87% 7.34% 12.95% 11.55% Loan Growth 9.77% 1.76% 2.75% 2.50% 2.67% 8.66% 7.42% Asset Growth 7.10% 4.94% 5.07% 6.47% 7.45% 12.75% 11.47% Investment Growth 0.31% 12.01% 8.20% -9.78% 38.16% 37.39% 31.81% Investments/Assets 11.01% 19.97% 22.22% 16.89% 10.35% 5.72% 7.29% Employee Cost/Gross Inc. 41.65% 37.94% 36.32% 38.71% 37.25% 28.21% 30.05% Employee Cost/ Avg. Assets 1.72% 1.58% 1.76% 1.86% 1.90% 1.58% 1.64% Average Loan Balance \$8,599 \$9,526 \$11,609 \$14,435 \$17,702 \$14,876 \$15,104	_					53.37%		45.79%
Net Worth Growth 0.55% 3.19% 6.57% 6.29% 7.00% 11.37% 10.31% Share Growth 8.89% 4.87% 5.13% 5.87% 7.34% 12.95% 11.55% Loan Growth 9.77% 1.76% 2.75% 2.50% 2.67% 8.66% 7.42% Asset Growth 7.10% 4.94% 5.07% 6.47% 7.45% 12.75% 11.47% Investment Growth 0.31% 12.01% 8.20% -9.78% 38.16% 37.39% 31.81% Investments/Assets 11.01% 19.97% 22.22% 16.89% 10.35% 5.72% 7.29% Employee Cost/Gross Inc. 41.65% 37.94% 36.32% 38.71% 37.25% 28.21% 30.05% Employee Cost/ Avg. Assets 1.72% 1.58% 1.76% 1.86% 1.90% 1.58% 1.64% Average Loan Balance \$8,599 \$9,526 \$11,609 \$14,435 \$17,702 \$14,876 \$15,104	Borrowings/Shares & Net Worth	0.00%	0.43%	0.13%	0.00%	2.30%	4.04%	3.51%
Share Growth 8.89% 4.87% 5.13% 5.87% 7.34% 12.95% 11.55% Loan Growth 9.77% 1.76% 2.75% 2.50% 2.67% 8.66% 7.42% Asset Growth 7.10% 4.94% 5.07% 6.47% 7.45% 12.75% 11.47% Investment Growth 0.31% 12.01% 8.20% -9.78% 38.16% 37.39% 31.81% Investments/Assets 11.01% 19.97% 22.22% 16.89% 10.35% 5.72% 7.29% Employee Cost/Gross Inc. 41.65% 37.94% 36.32% 38.71% 37.25% 28.21% 30.05% Employee Cost/ Avg. Assets 1.72% 1.58% 1.76% 1.86% 1.90% 1.58% 1.64% Average Loan Balance \$8,599 \$9,526 \$11,609 \$14,435 \$17,702 \$14,876 \$15,104	OTHER RATIOS							
Loan Growth 9.77% 1.76% 2.75% 2.50% 2.67% 8.66% 7.42% Asset Growth 7.10% 4.94% 5.07% 6.47% 7.45% 12.75% 11.47% Investment Growth 0.31% 12.01% 8.20% -9.78% 38.16% 37.39% 31.81% Investments/Assets 11.01% 19.97% 22.22% 16.89% 10.35% 5.72% 7.29% Employee Cost/Gross Inc. 41.65% 37.94% 36.32% 38.71% 37.25% 28.21% 30.05% Employee Cost/ Avg. Assets 1.72% 1.58% 1.76% 1.86% 1.90% 1.58% 1.64% Average Loan Balance \$8,599 \$9,526 \$11,609 \$14,435 \$17,702 \$14,876 \$15,104	Net Worth Growth	0.55%	3.19%	6.57%	6.29%	7.00%	11.37%	10.31%
Asset Growth 7.10% 4.94% 5.07% 6.47% 7.45% 12.75% 11.47% Investment Growth 0.31% 12.01% 8.20% -9.78% 38.16% 37.39% 31.81% Investments/Assets 11.01% 19.97% 22.22% 16.89% 10.35% 5.72% 7.29% Employee Cost/Gross Inc. 41.65% 37.94% 36.32% 38.71% 37.25% 28.21% 30.05% Employee Cost/ Avg. Assets 1.72% 1.58% 1.76% 1.86% 1.90% 1.58% 1.64% Average Loan Balance \$8,599 \$9,526 \$11,609 \$14,435 \$17,702 \$14,876 \$15,104	Share Growth	8.89%	4.87%	5.13%	5.87%	7.34%	12.95%	11.55%
Investment Growth 0.31% 12.01% 8.20% -9.78% 38.16% 37.39% 31.81% Investments/Assets 11.01% 19.97% 22.22% 16.89% 10.35% 5.72% 7.29% Employee Cost/Gross Inc. 41.65% 37.94% 36.32% 38.71% 37.25% 28.21% 30.05% Employee Cost/ Avg. Assets 1.72% 1.58% 1.76% 1.86% 1.90% 1.58% 1.64% Average Loan Balance \$8,599 \$9,526 \$11,609 \$14,435 \$17,702 \$14,876 \$15,104								
Investments/Assets 11.01% 19.97% 22.22% 16.89% 10.35% 5.72% 7.29% Employee Cost/Gross Inc. 41.65% 37.94% 36.32% 38.71% 37.25% 28.21% 30.05% Employee Cost/ Avg. Assets 1.72% 1.58% 1.76% 1.86% 1.90% 1.58% 1.64% Average Loan Balance \$8,599 \$9,526 \$11,609 \$14,435 \$17,702 \$14,876 \$15,104								
Employee Cost/Gross Inc. 41.65% 37.94% 36.32% 38.71% 37.25% 28.21% 30.05% Employee Cost/ Avg. Assets 1.72% 1.58% 1.76% 1.86% 1.90% 1.58% 1.64% Average Loan Balance \$8,599 \$9,526 \$11,609 \$14,435 \$17,702 \$14,876 \$15,104								
Employee Cost/ Avg. Assets 1.72% 1.58% 1.76% 1.86% 1.90% 1.58% 1.64% Average Loan Balance \$8,599 \$9,526 \$11,609 \$14,435 \$17,702 \$14,876 \$15,104								
Average Loan Balance \$8,599 \$9,526 \$11,609 \$14,435 \$17,702 \$14,876 \$15,104	• •							
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 $^{**}Foreclosed\ and\ Repossessed\ Assets$

Small statistical errors may exist due to rounding. Third Quarter 2019 Office of Credit Unions Bulletin, Page 7

ANALYSIS OF INCOME AND EXPENSES TO GROSS INCOME FOR THE PERIOD ENDING SEPTEMBER 30, 2019

Peer Groups by Assets	<\$2,000,000	\$ 2,000,001- \$10,000,000	\$ 10,000,001- \$50,000,000	\$50,000,001- \$100,000,000	\$100,000,001- \$500,000,000	>\$500,000,000	TOTAL
Number of Credit Unions	8	13	40	19	27	15	122
OPERATING INCOME							
Interest on Loans	84.50%	77.51%	66.68%	66.72%	68.81%	69.84%	69.53%
Less: Interest Refunds	0.00%	0.00%	0.00%	0.00%	0.01%	0.07%	0.06%
Income on Investments	11.13%	15.51%	13.54%	12.80%	7.26%	5.75%	6.39%
Income on Securities in Trading acct	0.00%	0.00%	0.00%	0.00%	0.02%	0.03%	0.02%
Fee Income	1.17%	4.71%	11.47%	11.34%	10.31%	9.43%	9.66%
Other Operating Income	3.20%	2.27%	8.32%	9.14%	13.61%	15.02%	14.45%
TOTAL INCOME	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
OPERATING EXPENSES							
Employee Costs	41.65%	37.94%	36.32%	38.71%	37.25%	28.21%	30.05%
Travel and Conference	0.33%	0.80%	0.76%	0.91%	0.86%	0.56%	0.62%
Office Occupancy	4.62%	3.69%	4.94%	5.20%	4.68%	3.35%	3.64%
General Operations	17.88%	15.11%	12.82%	14.51%	12.41%	9.08%	9.83%
Education and Promotion	0.06%	0.69%	2.01%	2.33%	2.52%	2.60%	2.56%
Loan Servicing	3.69%	1.90%	4.55%	3.96%	3.52%	7.08%	6.41%
Professional Services	5.12%	6.65%	9.41%	8.24%	5.09%	2.95%	3.59%
Member Insurance	0.08%	0.00%	0.02%	0.02%	0.04%	0.00%	0.01%
Operating Fees	3.40%	1.53%	0.57%	0.33%	0.22%	0.14%	0.17%
Miscellaneous	3.68%	5.32%	2.46%	1.43%	<u>1.34%</u>	1.58%	1.57%
TOTAL ADMINISTRATIVE	80.52%	73.63%	73.85%	75.64%	67.93%	55.57%	58.44%
Provision for Loan Loss	4.71%	2.51%	2.33%	1.49%	3.20%	4.99%	4.56%
TOTAL OPERATING EXP.	85.22%	76.14%	76.19%	77.13%	71.13%	60.56%	63.00%
COST OF FUNDS							
Interest on Borrowed Funds	0.00%	0.06%	0.08%	0.02%	1.12%	1.73%	1.55%
Dividends on Savings	8.24%	11.56%	7.60%	8.89%	12.72%	<u>16.11%</u>	<u>15.19%</u>
TOTAL COST OF FUNDS	8.24%	11.62%	7.68%	8.91%	13.84%	17.85%	16.73%
NET INCOME FROM OPERATIONS	6.54%	12.24%	16.13%	13.96%	15.02%	21.59%	20.27%
NON-OPERATING GAIN/LOSS	0.00%	0.19%	<u>1.97%</u>	0.75%	0.29%	0.41%	0.44%
NET INCOME	6.54%	12.44%	18.10%	14.71%	15.32%	22.00%	20.70%

ANALYSIS OF INCOME AND EXPENSES TO AVERAGE ASSETS FOR THE PERIOD ENDING SEPTEMBER 30, 2019

Peer Groups by Assets	<\$2,000,000	\$ 2,000,001- \$10,000,000	\$ 10,000,001- \$50,000,000	\$50,000,001- \$100,000,000	\$100,000,001- \$500,000,000	>\$500,000,000	TOTAL
Number of Credit Unions	8	13	40	19	27	15	122
OPERATING INCOME							
Interest on Loans	3.50%	3.23%	3.22%	3.20%	3.50%	3.91%	3.80%
Less: Interest Refunds	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Income on Investments	0.46%	0.65%	0.65%	0.61%	0.37%	0.32%	0.35%
Income on Securities in Trading	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Fee Income	0.05%	0.20%	0.55%	0.54%	0.53%	0.53%	0.53%
Other Operating Income	0.13%	0.09%	0.40%	0.44%	0.69%	0.84%	0.79%
TOTAL INCOME	4.14%	4.17%	4.83%	4.79%	5.09%	5.59%	5.46%
OPERATING EXPENSES							
Employee Costs	1.72%	1.58%	1.76%	1.86%	1.90%	1.58%	1.64%
Travel and Conference	0.01%	0.03%	0.04%	0.04%	0.04%	0.03%	0.03%
Office Occupancy	0.19%	0.15%	0.24%	0.25%	0.24%	0.19%	0.20%
General Operations	0.74%	0.63%	0.62%	0.70%	0.63%	0.51%	0.54%
Education and Promotion	0.00%	0.03%	0.10%	0.11%	0.13%	0.15%	0.14%
Loan Servicing	0.15%	0.08%	0.22%	0.19%	0.18%	0.40%	0.35%
Professional Services	0.21%	0.28%	0.45%	0.40%	0.26%	0.17%	0.20%
Member Insurance	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Operating Fees	0.14%	0.06%	0.03%	0.02%	0.01%	0.01%	0.01%
Miscellaneous	0.15%	0.22%	0.12%	<u>0.07%</u>	0.07%	0.09%	0.09%
TOTAL ADMINISTRATIVE	3.33%	3.07%	3.57%	3.63%	3.46%	3.11%	3.19%
Provision for Loan Loss	0.19%	0.10%	0.11%	0.07%	0.16%	0.28%	0.25%
TOTAL OPERATING EXP.	3.53%	3.17%	3.68%	3.70%	3.62%	3.39%	3.44%
COST OF FUNDS							
Interest on Borrowed Funds	0.00%	0.00%	0.00%	0.00%	0.06%	0.10%	0.08%
Dividends on Savings	0.34%	0.48%	0.37%	0.43%	$\underline{0.65\%}$	0.90%	0.83%
TOTAL COST OF FUNDS	0.34%	0.48%	0.37%	0.43%	0.70%	1.00%	0.91%
NET INCOME FROM OPERATION	<u>S</u> 0.27%	0.51%	0.78%	0.67%	0.76%	1.21%	1.11%
NON-OPERATING GAIN/LOSS	0.00%	0.01%	0.10%	0.04%	0.01%	0.02%	0.02%
NET INCOME	0.27%	0.52%	0.87%	0.71%	0.78%	1.23%	1.13%

LOAN DELINQUENCY PERIOD ENDING SEPTEMBER 30, 2019

Peer Groups by Assets	<\$2,000,000	\$ 2,000,001- \$10,000,000	\$ 10,000,001- \$50,000,000	\$50,000,001- \$100,000,000	\$100,000,001- \$500,000,000	>\$500,000,000	TOTAL
Number of Credit Unions	8	13	40	19	27	15	122
Loan Delinquency Ratios							
2 - 6 Months Delinquent	0.44%	0.95%	0.52%	0.41%	0.39%	0.47%	0.46%
6 - 12 Months Delinquent	0.32%	0.26%	0.11%	0.13%	0.13%	0.11%	0.11%
Over 12 Months Delinquent	0.17%	0.30%	0.05%	0.04%	0.07%	0.07%	0.07%
Total Delinquent Loans	0.93%	1.52%	0.68%	0.58%	0.60%	0.64%	0.64%
Loan Loss Ratio	0.18%	0.18%	0.22%	0.11%	0.22%	0.27%	0.25%

ANALYSIS OF LOANS BY TYPE PERIOD ENDING SEPTEMBER 30, 2019

Number of Credit Unions	8	13	40	19	27	15	122
Loan Types							
Unsecured Credit Card Loans	0.69%	0.66%	2.62%	1.88%	1.74%	3.52%	3.19%
Non-Federally Guaranteed Student Loans	0.00%	0.00%	0.47%	0.19%	0.14%	1.38%	1.14%
All Other Unsecured Loans/Lines of Credit	7.99%	9.42%	3.56%	2.25%	1.82%	2.89%	2.74%
New Vehicle Loans	25.00%	19.16%	10.57%	6.80%	6.98%	6.11%	6.38%
Used Vehicle Loans	47.24%	50.99%	32.22%	25.71%	22.75%	20.12%	20.99%
Leases Receivable	0.00%	0.00%	0.00%	0.00%	0.00%	0.19%	0.15%
All Other Secured Non-Real Estate Loans/LOC	8.93%	9.41%	5.66%	5.90%	6.90%	7.93%	7.67%
Secured by 1st Lien 1-4 Family Residential Properties	8.87%	6.42%	37.07%	47.03%	46.05%	35.78%	37.60%
Secured by Junior Lien 1-4 Family Residential	1.29%	3.85%	5.13%	4.89%	5.51%	7.46%	7.04%
All Other Real Estate/Lines of Credit	0.00%	0.01%	1.04%	0.42%	1.14%	0.34%	0.47%
Commercial Loans/LOC Real Estate Secured	0.00%	0.00%	1.43%	4.52%	5.73%	13.28%	11.63%
Commercial Loans/LOC Not Real Estate Secured	0.00%	0.09%	0.23%	0.42%	1.25%	1.01%	1.01%
Total Loans	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
Real Estate Loan Detail							
(As a percent of loans)							
First Mortgage - Fixed > 15 yrs.	0.00%	0.00%	2.45%	2.92%	7.32%	3.83%	4.27%
First Mortgage - Fixed - 15 yrs. Or less	0.00%	2.13%	13.62%	13.44%	10.91%	9.61%	9.99%
First Mortgage - Balloon/Hybrid - > 5 yrs.	6.29%	0.00%	3.08%	6.25%	6.73%	13.25%	11.85%
First Mortgage - Balloon/Hybrid - 5 yrs. Or less	2.58%	3.22%	9.43%	13.47%	10.62%	14.54%	13.80%
First Mortgage - Other Fixed Rate	0.00%	0.00%	0.57%	0.23%	0.57%	0.35%	0.38%
First Mortgage - Adjustable - 1 year or less	0.00%	0.00%	0.63%	2.54%	2.63%	1.99%	2.07%
First Mortgage - Adjustable - > 1 year	0.00%	0.00%	8.78%	12.58%	12.68%	4.96%	6.39%
Other - Closed End Fixed	1.29%	1.42%	2.72%	2.43%	2.17%	1.64%	1.77%
Other - Closed End Adjustable	0.00%	0.14%	0.69%	0.73%	0.69%	0.69%	0.69%
Other - Open End Adjustable	0.00%	3.37%	2.70%	2.08%	4.00%	5.96%	5.48%
Other - Open-End Fixed	0.00%	0.00%	0.00%	0.18%	0.11%	0.03%	0.05%
Other	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Total Real Estate	10.16%	10.28%	44.68%	56.85%	58.43%	56.86%	56.74%
(As a percent of loans)							
Total Real Estate	6.93%	6.86%	29.51%	38.69%	44.74%	46.21%	45.20%
(As a percent of assets)							

 $[*]This\ page\ does\ not\ include\ loans\ Held\ for\ Sale$

Small statistical errors may exist due to rounding. Third Quarter 2019 Office of Credit Unions Bulletin, Page 10

ANALYSIS OF SAVINGS BY TYPE PERIOD ENDING SEPTEMBER 30, 2019

Peer Groups by Assets	<\$2,000,000	\$ 2,000,001- \$10,000,000	\$ 10,000,001- \$50,000,000	\$50,000,001- \$100,000,000	\$100,000,001 \$500,000,000	>\$500,000,000	TOTAL				
Number of Credit Unions	8	13	40	19	27	15	122				
Share Drafts	1.99%	4.770/	18.85%	20.20%	19.01%	15.68%	16.43%				
Regular Shares	74.02%	4.77% 71.56%	49.17%	42.00%	19.01% 35.74%	29.06%	31.19%				
Money Market Shares	4.01%	0.00%	12.78%	14.07%	19.03%	22.18%	21.10%				
Share Certificates	19.96%	22.05%	12.13%	15.66%	18.11%	25.13%	23.34%				
IRA Accounts	0.00%	1.02%	4.59%	7.23%	6.11%	6.03%	6.04%				
All Other Shares	0.02%	0.60%	4.59% 2.47%	0.84%	1.99%	1.92%	1.91%				
All Other Shares	0.02%	0.60%	2.4170	0.84%	1.99%	1.92%	1.91%				
Total Shares	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%				
	ANALYSIS OF INVESTMENTS BY TYPE PERIOD ENDING SEPTEMBER 30, 2019										
Peer Groups by Assets	<\$2,000,000	\$ 2,000,001- \$10,000,000	\$ 10,000,001- \$50,000,000	\$50,000,001- \$100,000,000	\$100,000,001- \$500,000,000	>\$500,000,000	TOTAL				
Number of Credit Unions	8	13	40	19	27	15	122				
Number of Credit Unions		10	40	19	21	19	122				
Trading Securities	0.00%	0.00%	0.00%	0.00%	0.00%	0.08%	0.05%				
Available for Sale Securities	0.00%	0.00%	4.59%	27.83%	25.43%	53.40%	41.01%				
Held-to-Maturity Securities	0.00%	0.15%	17.47%	6.16%	11.92%	2.68%	6.16%				
Equity Securities	0.00%	0.00%	0.00%	0.00%	0.51%	0.07%	0.16%				
Trading Debt Securities	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%				
Available for Sale Debt Securities	0.00%	0.00%	0.00%	0.00%	4.36%	21.16%	13.96%				
Held-to-Maturity Debt Securities	0.00%	0.00%	0.00%	0.00%	0.80%	0.00%	0.17%				
Commercial Banks, S&L's, and											
Mutual Savings Banks	50.37%	49.38%	48.85%	45.04%	28.64%	4.85%	17.12%				
Credit Unions	40.30%	24.61%	11.43%	10.39%	5.14%	1.06%	3.68%				
Corporate Credit Unions	9.33%	25.86%	16.87%	8.71%	18.44%	11.92%	13.53%				
Other Investments	0.00%	0.00%	0.80%	1.87%	4.74%	4.77%	4.17%				
Total Investments	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%				