

## 2018 THIRD QUARTER Credit Union Bulletin

This bulletin highlights the 2018 third quarter financial trends for Wisconsin's 126 state-chartered credit unions. The analysis is based on data compiled from the September 20185300 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 $\$ 36.4$ billion, up from $\$ 34.2$ billion as of yearend 2017. The net worth ratio remained strong at $11.44 \%$. Net income was over $\$ 313.8$ million resulting in a return on average assets ratio of $1.19 \%$.

Loans outstanding grew by nearly $\$ 2.5$ billion since yearend 2017 and savings grew by $\$ 1.9$ billion resulting in a loan to savings ratio of $97.16 \%$. The delinquency ratio was $0.66 \%$ compared to $0.70 \%$ as of December 31, 2017.

The financial indicators for Wisconsin's state-chartered credit unions exhibit sound financial performance through September 30, 2018.

Additional information about consolidations that occurred in the third quarter of 2018 is included in this bulletin.

Kim Santos, Director
Office of Credit Unions

## 2018 CONSOLIDATIONS

| Consolidation <br> Date | Absorbed <br> Credit Union | Location | Continuing <br> Credit Union | Location |
| :--- | :--- | :--- | :--- | :--- |
| $1 / 1 / 2018$ | County | Kenosha | Blackhawk <br> Community | Janesville |
| $1 / 31 / 2018$ | Bent River <br> Community | Davenport, <br> Iowa | Marine | La Crosse |
|  | Worzalla <br> Publishing <br> Employees | Stevens <br> Point | Valley <br> Communities | Mosinee |
| $4 / 1 / 2018$ | W.S.P. | Waupun | Summit | Madison |
| $7 / 1 / 2018$ |  |  |  |  |

## COMPARISON STATEMENTS OF CONDITION OF WISCONSIN CREDIT UNIONS SEPTEMBER 30, 2018 and DECEMBER 31, 2017

|  | September 30, 2018 |  | December 31, 2017 |  | Increase or |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Credit Unions | 126 |  | 129 |  | -3 | -2.3\% |
|  | AMOUNT | $\begin{gathered} \text { \% OF } \\ \text { ASSETS } \\ \hline \end{gathered}$ | AMOUNT | $\begin{gathered} \text { \% OF } \\ \text { ASSETS } \\ \hline \end{gathered}$ |  |  |
| Personal Loans | 12,584,918,944 | 34.5\% | 11,144,514,065 | 32.6\% | 1,440,404,879 | 12.9\% |
| Real Estate Loans | 17,075,245,706 | $46.9 \%$ | 16,063,889,566 | $47.0 \%$ | 1,011,356,140 | 6.3\% |
| Total Loans | 29,660,164,650 | 81.4\% | 27,208,403,631 | 79.7\% | 2,451,761,019 | 9.0\% |
| Allowance for Loan Losses | 176,537,685 | 0.5\% | 163,586,899 | 0.5\% | 12,950,786 | 7.9\% |
| Net Loans | 29,483,626,965 | 80.9\% | 27,044,816,732 | 79.2\% | 2,438,810,233 | 9.0\% |
| Cash | 2,107,954,008 | 5.8\% | 1,793,626,352 | 5.3\% | 314,327,656 | 17.5\% |
| Investments | 3,005,936,770 | 8.2\% | 3,216,644,338 | 9.4\% | -210,707,568 | -6.6\% |
| Fixed Assets | 806,113,880 | 2.2\% | 745,733,020 | 2.2\% | 60,380,860 | 8.1\% |
| Other Assets | 1,040,842,702 | 2.9\% | 1,356,420,595 | 4.0\% | -315,577,893 | -23.3\% |
| TOTAL ASSETS | 36,444,474,325 | 100.0\% | 34,157,241,037 | 100.0\% | 2,287,233,288 | 6.7\% |

LIABILITIES

| Regular Shares | 10,212,312,697 | 28.0\% | 9,375,740,569 | 27.4\% | 836,572,128 | 8.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Share Drafts | 4,996,524,978 | 13.7\% | 4,765,925,322 | 14.0\% | 230,599,656 | 4.8\% |
| Other Shares \& Deposits | 15,318,482,538 | 42.0\% | 14,516,206,819 | 42.5\% | 802,275,719 | 5.5\% |
| Total Savings | 30,527,320,213 | 83.8\% | 28,657,872,710 | 83.9\% | 1,869,447,503 | 6.5\% |
| Notes and Accounts Pay. | 1,778,548,613 | 4.9\% | 1,654,772,851 | 4.8\% | 123,775,762 | 7.5\% |
| Regular Reserve | 1,045,114,864 | 2.9\% | 1,046,068,065 | 3.1\% | -953,201 | -0.1\% |
| Other Reserves | 3,093,490,635 | 8.5\% | 2,798,527,411 | 8.2\% | 294,963,224 | 10.5\% |
| TOTAL LIABILITIES | 36,444,474,325 | 100.0\% | 34,157,241,037 | 100.0\% | 2,287,233,288 | 6.7\% |

## STATEMENT OF INCOME <br> FOR WISCONSIN CREDIT UNIONS FOR THE PERIOD ENDING SEPTEMBER 30, 2018

|  | AMOUNT | $\begin{gathered} \text { \% OF } \\ \text { GROSS } \\ \text { INCOME } \\ \hline \end{gathered}$ | \% OF <br> AVERAGE ASSETS |
| :---: | :---: | :---: | :---: |
| INCOME |  |  |  |
| Interest on Loans | 942,551,082 | 68.31\% | 3.56\% |
| Less: Interest Refunds | 1,354,192 | 0.10\% | 0.01\% |
| Net Interest Income | 941,196,890 | 68.21\% | 3.55\% |
| Income on Investments | 66,289,843 | 4.80\% | 0.25\% |
| Other Income | 372,325,775 | 26.98\% | 1.41\% |
| TOTAL OPERATING INCOME | 1,379,812,508 | 100.00\% | 5.21\% |

## ADMINISTRATIVE EXPENSES

| $31.27 \%$ | $1.63 \%$ |
| ---: | ---: |
| $0.64 \%$ | $0.03 \%$ |
| $3.83 \%$ | $0.20 \%$ |
| $10.50 \%$ | $0.55 \%$ |
| $2.59 \%$ | $0.14 \%$ |
| $6.23 \%$ | $0.32 \%$ |
| $3.83 \%$ | $0.20 \%$ |
| $-0.01 \%$ | $0.00 \%$ |
| $0.20 \%$ | $0.01 \%$ |
| $1.52 \%$ | $0.08 \%$ |
|  |  |
| $60.61 \%$ | $3.16 \%$ |
|  |  |
| $4.91 \%$ | $0.26 \%$ |
|  |  |
| $65.52 \%$ | $3.41 \%$ |


| Dividends Paid on Savings | $147,247,242$ | $10.67 \%$ | $0.56 \%$ |
| :--- | ---: | :---: | :---: |
| Interest on Borrowed Funds | $19,481,684$ |  |  |
| TOTAL COST OF FUNDS | $166,728,926$ | $1.41 \%$ | $0.07 \%$ |
|  |  |  | $12.08 \%$ |
| TOTAL EXPENSES | $1,070,741,073$ | $77.60 \%$ | $0.63 \%$ |
| NET OPERATING INCOME | $309,071,435$ | $22.40 \%$ | $4.04 \%$ |
| NON-OPERATING GAIN/LOSS | $4,750,034$ | $0.34 \%$ | $1.17 \%$ |
| NET INCOME | $313,821,469$ | $22.74 \%$ | $0.02 \%$ |

## COMPARISON STATEMENTS OF INCOME FOR WISCONSIN CREDIT UNIONS

 FOR THE PERIODS ENDING SEPTEMBER 30, 2018 AND SEPTEMBER 30, 2017|  | 2018 | 2017 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | \% OF |  | \% OF |
|  |  | AVERAGE |  | AVERAGE |
|  | AMOUNT | ASSETS | AMOUNT | ASSETS |
| INCOME |  |  |  |  |
| Interest on Loans | 942,551,082 | 3.56\% | 809,337,534 | 3.30\% |
| Less: Interest Refunds | 1,354,192 | 0.01\% | 853,681 | 0.00\% |
| Net Interest Income | 941,196,890 | 3.55\% | 808,483,853 | 3.29\% |
| Income on Investments | 66,289,843 | 0.25\% | 54,405,038 | 0.22\% |
| Other Income | 372,325,775 | 1.41\% | 329,166,344 | 1.34\% |
| TOTAL OPERATING INCOME | 1,379,812,508 | 5.21\% | 1,192,055,235 | 4.86\% |
| ADMINISTRATIVE EXPENSES |  |  |  |  |
| Employee Costs | 431,409,883 | 1.63\% | 398,562,542 | 1.62\% |
| Travel and Conference | 8,787,547 | 0.03\% | 7,950,260 | 0.03\% |
| Office Occupancy | 52,835,358 | 0.20\% | 47,982,708 | 0.20\% |
| General Operations | 144,874,048 | 0.55\% | 134,862,882 | 0.55\% |
| Education and Promotion | 35,760,037 | 0.14\% | 30,295,889 | 0.12\% |
| Loan Servicing | 86,030,513 | 0.32\% | 68,974,035 | 0.28\% |
| Professional Services | 52,837,225 | 0.20\% | 47,291,483 | 0.19\% |
| Member Insurance | -73,788 | 0.00\% | 269,927 | 0.00\% |
| Operating Fees | 2,767,945 | 0.01\% | 2,840,874 | 0.01\% |
| Other Operational Expenses | 21,037,457 | 0.08\% | 20,392,038 | 0.08\% |
| TOTAL ADMINISTRATIVE | 836,266,225 | 3.16\% | 759,422,638 | 3.09\% |
| Provision for Loan Loss | 67,745,922 | 0.26\% | 51,863,349 | 0.21\% |
| TOTAL OPERATING EXPENSES | 904,012,147 | 3.41\% | 811,285,987 | 3.31\% |
| COST OF ACQUISITION OF FUNDS |  |  |  |  |
| Dividends Paid on Savings | 147,247,242 | 0.56\% | 105,834,379 | 0.43\% |
| Interest on Borrowed Funds | 19,481,684 | 0.07\% | 10,890,099 | 0.04\% |
| TOTAL COST OF FUNDS | 166,728,926 | 0.63\% | 116,724,478 | 0.48\% |
| TOTAL EXPENSES | 1,070,741,073 | 4.04\% | 928,010,465 | 3.78\% |
| NET OPERATING INCOME | 309,071,435 | 1.17\% | 264,044,770 | 1.08\% |
| NON-OPERATING GAIN/LOSS | 4,750,034 | 0.02\% | 6,367,706 | 0.03\% |
| NET INCOME | 313,821,469 | 1.19\% | 270,412,476 | 1.10\% |

# SIGNIFICANT OPERATIONAL RATIOS FOR ALL WISCONSIN CREDIT UNIONS 2013-2018 

|  | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Credit Unions | 171 | 160 | 150 | 143 | 129 | 126 |

## CAPITAL ADEQUACY

| Net Worth/Total Assets | $10.65 \%$ | $10.88 \%$ | $10.97 \%$ | $11.08 \%$ | $11.28 \%$ | $11.44 \%$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Total Delinquency/Net Worth | $7.70 \%$ | $6.83 \%$ | $5.71 \%$ | $5.25 \%$ | $4.91 \%$ | $4.70 \%$ |
| Solvency Evaluation | $112.23 \%$ | $112.68 \%$ | $112.68 \%$ | $112.98 \%$ | $113.42 \%$ | $113.56 \%$ |
| Classified Assets/Net Worth | $7.44 \%$ | $6.25 \%$ | $5.26 \%$ | $4.57 \%$ | $4.25 \%$ | $4.23 \%$ |

## ASSET QUALITY

| Delinquent Loans/Loans | $1.10 \%$ | $0.97 \%$ | $0.81 \%$ | $0.75 \%$ | $0.70 \%$ | $0.66 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Net Charge Offs/Avg. Loans | $0.43 \%$ | $0.32 \%$ | $0.26 \%$ | $0.25 \%$ | $0.25 \%$ | $0.27 \%$ |

EARNINGS (to Average Assets)

| Return on Average Assets | $0.96 \%$ | $0.82 \%$ | $1.02 \%$ | $1.09 \%$ | $1.14 \%$ | $1.19 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Net Operating Expense | $2.61 \%$ | $2.57 \%$ | $2.62 \%$ | $2.60 \%$ | $2.58 \%$ | $2.61 \%$ |
| Fixed Assets+FRA's**/Assets | $2.66 \%$ | $2.62 \%$ | $2.45 \%$ | $2.31 \%$ | $2.23 \%$ | $2.26 \%$ |
| Gross Income | $5.04 \%$ | $4.71 \%$ | $4.80 \%$ | $4.89 \%$ | $4.96 \%$ | $5.21 \%$ |
| Cost of Funds | $0.48 \%$ | $0.41 \%$ | $0.42 \%$ | $0.45 \%$ | $0.50 \%$ | $0.63 \%$ |
| Operating Exp. (less PLL) | $3.32 \%$ | $3.18 \%$ | $3.22 \%$ | $3.19 \%$ | $3.14 \%$ | $3.16 \%$ |
| Net Interest Margin | $3.07 \%$ | $3.00 \%$ | $3.00 \%$ | $3.00 \%$ | $3.10 \%$ | $3.18 \%$ |
| PLL | $0.30 \%$ | $0.20 \%$ | $0.16 \%$ | $0.17 \%$ | $0.22 \%$ | $0.26 \%$ |

## ASSET-LIABILITY MANAGEMENT

| Net Long Term Assets/Assets | $33.07 \%$ | $33.34 \%$ | $33.89 \%$ | $33.41 \%$ | $34.51 \%$ | $34.27 \%$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Shares/Savings+Borrowings | $27.44 \%$ | $29.34 \%$ | $30.70 \%$ | $31.63 \%$ | $31.98 \%$ | $32.68 \%$ |
| Loans/Savings | $86.23 \%$ | $89.47 \%$ | $89.85 \%$ | $91.21 \%$ | $94.94 \%$ | $97.16 \%$ |
| Loans/Assets | $74.27 \%$ | $76.90 \%$ | $77.10 \%$ | $77.59 \%$ | $79.66 \%$ | $81.38 \%$ |
| Cash + ST Invest./Assets | $12.16 \%$ | $9.84 \%$ | $10.69 \%$ | $10.85 \%$ | $9.16 \%$ | $9.34 \%$ |

## OTHER RATIOS

| Savings Growth | $3.95 \%$ | $7.15 \%$ | $9.22 \%$ | $8.40 \%$ | $7.11 \%$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Net Worth Growth | $9.12 \%$ | $9.84 \%$ | $10.24 \%$ | $10.47 \%$ | $10.53 \%$ |
| Loan Growth | $7.20 \%$ | $11.17 \%$ | $9.68 \%$ | $10.01 \%$ | $11.49 \%$ |
| Asset Growth | $5.05 \%$ | $7.39 \%$ | $9.39 \%$ | $9.35 \%$ | $8.60 \%$ |
| Investments/Assets | $15.18 \%$ | $12.90 \%$ | $11.80 \%$ | $10.54 \%$ | $9.42 \%$ |
| Employee Cost/Gross Inc. | $33.98 \%$ | $35.04 \%$ | $35.04 \%$ | $34.34 \%$ | $32.76 \%$ |
| Employee Cost/ Avg. Assets | $1.71 \%$ | $1.65 \%$ | $1.68 \%$ | $1.68 \%$ | $1.9 .01 \%$ |
| Average Loan Balance | $\$ 11,820$ | $\$ 12,156$ | $\$ 12,577$ | $\$ 13,079$ | $\$ .93 \%$ |
| Average Savings Balance | $\$ 4,543$ | $\$ 4,585$ | $\$ 4,786$ | $\$ 4,900$ | $\$ 14,104$ |
|  |  |  |  | $\$ 4,997$ | $\$ 14,814$ |
|  |  |  |  | $\$ 5,108$ |  |

**Foreclosed and Repossessed Assets

SIGNIFICANT OPERATIONAL RATIOS FOR THE PERIOD ENDING SEPTEMBER 30, 2018

| Peer Groups by Assets |  | $\$ 2,000,001-$ | $\$ 10,000,001-$ | $\$ 50,000,001-$ | $\$ 100,000,001-$ |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $<\$ 2,000,000$ | $\$ 10,000,000$ | $\$ 50,000,000$ | $\$ 100,000,000$ | $\$ 500,000,000$ | $>\$ 500,000,000$ | TOTAL |  |
| Number of Credit Unions |  |  |  |  |  |  |  |  |

CAPITAL ADEQUACY
Net Worth/Total Assets
Net Worth/PCA Optional Total Assets
Total Delinquency/Net Worth
Solvency Evaluation
Classified Assets/Net Worth

ASSET QUALITY

| Delinquent Loans/Loans | $2.27 \%$ | $1.64 \%$ | $0.78 \%$ | $0.62 \%$ | $0.64 \%$ | $0.66 \%$ | $0.66 \%$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Net Charge Offs/Avg. Loans | $0.40 \%$ | $0.17 \%$ | $0.22 \%$ | $0.20 \%$ | $0.19 \%$ | $0.29 \%$ | $0.27 \%$ |
| Fair Value/Amortized Cost for HTM | N/A | N/A | $98.83 \%$ | $99.51 \%$ | $98.51 \%$ | $98.77 \%$ | $98.72 \%$ |
|  |  |  |  |  |  |  |  |
| Accumulated Unrealized Gains or |  |  |  |  |  |  |  |
| Losses on AFS/Amortized Cost AFS | N/A | N/A | $-2.98 \%$ | $-2.69 \%$ | $-1.31 \%$ | $-1.97 \%$ | $-1.94 \%$ |
| Delinquent Loans/Assets | $1.46 \%$ | $1.17 \%$ | $0.52 \%$ | $0.42 \%$ | $0.50 \%$ | $0.55 \%$ | $0.54 \%$ |

EARNINGS (to Average Assets)

| Return on Average Assets | 0.39\% | 0.68\% | 0.66\% | 0.65\% | 0.84\% | 1.31\% | 1.19\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross Income | 3.93\% | 4.22\% | 4.59\% | 4.45\% | 4.94\% | 5.34\% | 5.21\% |
| Yield on Average Loans | 5.27\% | 4.91\% | 4.58\% | 4.33\% | 4.31\% | 4.43\% | 4.41\% |
| Yield on Average Investments | 0.93\% | 1.27\% | 1.87\% | 1.95\% | 1.79\% | 1.83\% | 1.83\% |
| Fee \& Other Op. Income | 0.15\% | 0.40\% | 1.01\% | 0.99\% | 1.30\% | 1.47\% | 1.41\% |
| Cost of Funds | 0.26\% | 0.30\% | 0.26\% | 0.30\% | 0.47\% | 0.70\% | 0.63\% |
| Net Margin | 3.66\% | 3.92\% | 4.33\% | 4.15\% | 4.47\% | 4.64\% | 4.58\% |
| Operating Exp. (less PLL) | 4.00\% | 3.03\% | 3.53\% | 3.40\% | 3.45\% | 3.07\% | 3.16\% |
| PLL | 0.16\% | 0.23\% | 0.17\% | 0.12\% | 0.19\% | 0.28\% | 0.26\% |
| Net Interest Margin | 3.51\% | 3.51\% | 3.32\% | 3.16\% | 3.17\% | 3.17\% | 3.18\% |
| Operating Exp./Gross Income | 101.89\% | 71.69\% | 76.82\% | 76.30\% | 69.75\% | 57.49\% | 60.61\% |
| Fixed Assets+FRA's**/Assets | 0.15\% | 0.75\% | 1.71\% | 2.50\% | 2.95\% | 2.13\% | 2.26\% |
| Net Operating Expense | 3.97\% | 2.80\% | 2.97\% | 2.87\% | 2.89\% | 2.52\% | 2.61\% |

## ASSET-LIABILITY MANAGEMENT

| Net Long Term Assets/Assets | 7.06\% | 3.00\% | 19.35\% | 27.54\% | 32.45\% | 35.68\% | 34.27\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Shares/Savings+Borrowings | 79.54\% | 68.74\% | 51.57\% | 43.43\% | 38.14\% | 31.06\% | 32.68\% |
| Loans/Savings | 80.27\% | 83.81\% | 77.00\% | 78.78\% | 91.03\% | 100.41\% | 97.16\% |
| Loans/Assets | 64.17\% | 71.67\% | 65.69\% | 68.21\% | 78.18\% | 83.44\% | 81.38\% |
| Cash + ST Invest./Assets | 27.69\% | 22.12\% | 18.83\% | 16.18\% | 9.98\% | 8.42\% | 9.34\% |
|  <br> Borrowings/Earning Assets | 80.56\% | 87.24\% | 88.96\% | 91.99\% | 92.66\% | 89.31\% | 91.99\% |
| Shares + Drafts/Savings+Borrowings | 79.53\% | 68.61\% | 51.27\% | 42.95\% | 37.95\% | 30.52\% | 47.85\% |
| Borrowings/Shares \& Net Worth | 0.00\% | 0.00\% | 0.00\% | 0.04\% | 0.73\% | 1.92\% | 1.58\% |

## OTHER RATIOS

| Net Worth Growth | $1.36 \%$ | $4.25 \%$ | $5.04 \%$ | $5.40 \%$ | $7.63 \%$ | $12.32 \%$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Savings Growth | $-2.80 \%$ | $0.55 \%$ | $2.62 \%$ | $3.21 \%$ | $8.11 \%$ | $9.44 \%$ |
| Loan Growth | $-3.08 \%$ | $15.95 \%$ | $4.45 \%$ | $1.97 \%$ | $8.75 \%$ | $13.43 \%$ |
| Asset Growth | $-1.95 \%$ | $1.39 \%$ | $3.10 \%$ | $3.33 \%$ | $7.91 \%$ | $9.73 \%$ |
| Investment Growth | $-34.16 \%$ | $-59.47 \%$ | $-7.00 \%$ | $9.84 \%$ | $-3.87 \%$ | $6.00 \%$ |
| Investments/Assets | $12.90 \%$ | $17.40 \%$ | $24.63 \%$ | $19.32 \%$ | $10.10 \%$ | $6.57 \%$ |
| Employee Cost/Gross Inc. | $60.01 \%$ | $35.70 \%$ | $37.73 \%$ | $38.61 \%$ | $37.38 \%$ | $29.49 \%$ |
| Employee Cost/ Avg. Assets | $2.36 \%$ | $1.51 \%$ | $1.73 \%$ | $1.72 \%$ | $1.85 \%$ | $1.57 \%$ |
| Average Loan Balance | $\$ 7,651$ | $\$ 9,544$ | $\$ 11,436$ | $\$ 15,024$ | $\$ 17,446$ | $\$ 14,523$ |
| Average Savings Balance | $\$ 2,006$ | $\$ 3,736$ | $\$ 4,019$ | $\$ 4,579$ | $\$ 4,971$ | $\$ 5,238$ |
|  |  |  |  | $\$ 1.25 \%$ |  |  |
|  |  |  | $\$ 5,108$ |  |  |  |

**Foreclosed and Repossessed Assets
Small statistical errors may exist due to rounding.
Third Quarter 2018 Office of Credit Unions Bulletin, Page 7

## ANALYSIS OF INCOME AND EXPENSES TO GROSS INCOME FOR THE PERIOD ENDING SEPTEMBER 30, 2018

| Peer Groups by Assets | <\$2,000,000 | $\begin{aligned} & \$ 2,000,001- \\ & \$ 10,000,000 \end{aligned}$ | $\begin{gathered} \$ 10,000,001- \\ \$ 50,000,000 \end{gathered}$ | $\begin{aligned} & \$ 50,000,001- \\ & \$ 100,000,000 \end{aligned}$ | $\begin{aligned} & \$ 100,000,001- \\ & \$ 500,000,000 \end{aligned}$ | >\$500,000,000 | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\underline{\text { Number of Credit Unions }}$ | 9 | 12 | 41 | 21 | 29 | 14 | 126 |

## OPERATING INCOME

| Interest on Loans | 86.47\% | 79.30\% | 65.14\% | 66.73\% | 68.00\% | 68.54\% | 68.31\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Less: Interest Refunds | 0.00\% | 0.00\% | 0.00\% | 0.05\% | 0.01\% | 0.12\% | 0.10\% |
| Income on Investments | 9.64\% | 11.13\% | 12.78\% | 11.11\% | 5.79\% | 4.02\% | 4.80\% |
| Income on Trading Securities | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| Fee Income | 0.92\% | 5.35\% | 12.15\% | 11.77\% | 11.23\% | 10.25\% | 10.50\% |
| Other Operating Income | 2.98\% | 4.21\% | 9.93\% | 10.45\% | 14.99\% | 17.31\% | 16.48\% |
| TOTAL INCOME | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% |

OPERATING EXPENSES

| Employee Costs | 60.01\% | 35.70\% | 37.73\% | 38.61\% | 37.38\% | 29.49\% | 31.27\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Travel and Conference | 1.88\% | 0.85\% | 0.87\% | 0.84\% | 0.92\% | 0.56\% | 0.64\% |
| Office Occupancy | 3.24\% | 3.72\% | 5.45\% | 5.28\% | 4.84\% | 3.51\% | 3.83\% |
| General Operations | 19.23\% | 15.22\% | 13.04\% | 14.71\% | 13.42\% | 9.63\% | 10.50\% |
| Education and Promotion | 3.05\% | 0.94\% | 2.14\% | 2.27\% | 2.56\% | 2.63\% | 2.59\% |
| Loan Servicing | 3.49\% | 2.92\% | 4.71\% | 3.67\% | 4.64\% | 6.73\% | 6.23\% |
| Professional Services | 3.77\% | 7.27\% | 9.72\% | 8.85\% | 4.48\% | 3.25\% | 3.83\% |
| Member Insurance | 0.08\% | 0.00\% | 0.01\% | 0.02\% | -0.05\% | 0.00\% | -0.01\% |
| Operating Fees | 3.33\% | 1.30\% | 0.67\% | 0.36\% | 0.24\% | 0.17\% | 0.20\% |
| Miscellaneous | 3.82\% | 3.77\% | 2.49\% | 1.68\% | 1.32\% | 1.52\% | 1.52\% |
| TOTAL ADMINISTRATIVE | 101.89\% | 71.69\% | 76.82\% | 76.30\% | 69.75\% | 57.49\% | 60.61\% |
| Provision for Loan Loss | 4.01\% | 5.47\% | 3.62\% | 2.60\% | 3.82\% | 5.28\% | 4.91\% |
| TOTAL OPERATING EXP. | 105.89\% | 77.16\% | 80.45\% | 78.89\% | 73.58\% | 62.76\% | 65.52\% |

## COST OF FUNDS

| Interest on Borrowed Funds | 0.00\% | 0.17\% | 0.12\% | 0.15\% | 0.53\% | 1.69\% | 1.41\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dividends on Savings | 6.70\% | 7.01\% | 5.57\% | 6.63\% | 9.01\% | 11.37\% | 10.67\% |
| TOTAL COST OF FUNDS | 6.70\% | 7.18\% | 5.69\% | 6.78\% | 9.54\% | 13.06\% | 12.08\% |
| NET INCOME FROM OPERATIONS | -12.59\% | 15.66\% | 13.86\% | 14.33\% | 16.88\% | 24.17\% | 22.40\% |
| NON-OPERATING GAIN/LOSS | $\underline{22.46 \%}$ | 0.56\% | 0.57\% | 0.31\% | 0.15\% | 0.37\% | 0.34\% |
| NET INCOME | 9.86\% | 16.22\% | 14.43\% | 14.64\% | 17.03\% | 24.54\% | 22.74\% |

# ANALYSIS OF INCOME AND EXPENSES TO AVERAGE ASSETS <br> FOR THE PERIOD ENDING SEPTEMBER 30, 2018 

| Peer Groups by Assets | <\$2,000,000 | $\begin{aligned} & \$ 2,000,001- \\ & \$ 10,000,000 \end{aligned}$ | $\begin{gathered} \$ 10,000,001- \\ \$ 50,000,000 \end{gathered}$ | $\begin{aligned} & \$ 50,000,001- \\ & \$ 100,000,000 \end{aligned}$ | $\begin{aligned} & \$ 100,000,001- \\ & \$ 500,000,000 \end{aligned}$ | >\$500,000,000 | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Credit Unions | 9 | 12 | 41 | 21 | 29 | 14 | 126 |

## OPERATING INCOME

| Interest on Loans | 3.40\% | 3.35\% | 2.99\% | 2.97\% | 3.36\% | 3.66\% | 3.56\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Less: Interest Refunds | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.01\% | 0.01\% |
| Income on Investments | 0.38\% | 0.47\% | 0.59\% | 0.49\% | 0.29\% | 0.21\% | 0.25\% |
| Income on Trading Securities | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| Fee Income | 0.04\% | 0.23\% | 0.56\% | 0.52\% | 0.55\% | 0.55\% | 0.55\% |
| Other Operating Income | 0.12\% | 0.18\% | 0.46\% | 0.47\% | $\underline{0.74 \%}$ | 0.92\% | 0.86\% |
| TOTAL INCOME | 3.93\% | 4.22\% | 4.59\% | 4.45\% | 4.94\% | 5.34\% | 5.21\% |

OPERATING EXPENSES

| Employee Costs | 2.36\% | 1.51\% | 1.73\% | 1.72\% | 1.85\% | 1.57\% | 1.63\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Travel and Conference | 0.07\% | 0.04\% | 0.04\% | 0.04\% | 0.05\% | 0.03\% | 0.03\% |
| Office Occupancy | 0.13\% | 0.16\% | 0.25\% | 0.24\% | 0.24\% | 0.19\% | 0.20\% |
| General Operations | 0.76\% | 0.64\% | 0.60\% | 0.65\% | 0.66\% | 0.51\% | 0.55\% |
| Education and Promotion | 0.12\% | 0.04\% | 0.10\% | 0.10\% | 0.13\% | 0.14\% | 0.14\% |
| Loan Servicing | 0.14\% | 0.12\% | 0.22\% | 0.16\% | 0.23\% | 0.36\% | 0.32\% |
| Professional Services | 0.15\% | 0.31\% | 0.45\% | 0.39\% | 0.22\% | 0.17\% | 0.20\% |
| Member Insurance | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| Operating Fees | 0.13\% | 0.05\% | 0.03\% | 0.02\% | 0.01\% | 0.01\% | 0.01\% |
| Miscellaneous | 0.15\% | 0.16\% | 0.11\% | 0.07\% | 0.07\% | 0.08\% | 0.08\% |
| TOTAL ADMINISTRATIVE | 4.00\% | 3.03\% | 3.53\% | 3.40\% | 3.45\% | 3.07\% | 3.16\% |
| Provision for Loan Loss | 0.16\% | 0.23\% | 0.17\% | 0.12\% | 0.19\% | 0.28\% | 0.26\% |
| TOTAL OPERATING EXP. | 4.16\% | 3.26\% | 3.70\% | 3.51\% | 3.63\% | 3.35\% | 3.41\% |

## COST OF FUNDS

| Interest on Borrowed Funds | 0.00\% | 0.01\% | 0.01\% | 0.01\% | 0.03\% | 0.09\% | 0.07\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dividends on Savings | 0.26\% | 0.30\% | 0.26\% | 0.30\% | 0.45\% | 0.61\% | 0.56\% |
| TOTAL COST OF FUNDS | 0.26\% | 0.30\% | 0.26\% | 0.30\% | 0.47\% | 0.70\% | 0.63\% |
| NET INCOME FROM OPERATIONS | -0.49\% | 0.66\% | 0.64\% | 0.64\% | 0.83\% | 1.29\% | 1.17\% |
| NON-OPERATING GAIN/LOSS | 0.88\% | 0.02\% | 0.03\% | 0.01\% | 0.01\% | 0.02\% | 0.02\% |
| NET INCOME | 0.39\% | 0.68\% | 0.66\% | 0.65\% | 0.84\% | 1.31\% | 1.19\% |

## LOAN DELINQUENCY

| Peer Groups by Assets | <\$2,000,000 | $\begin{aligned} & \$ 2,000,001- \\ & \$ 10,000,000 \end{aligned}$ | $\begin{gathered} \$ 10,000,001- \\ \$ 50,000,000 \end{gathered}$ | $\begin{array}{r} \$ 50,000,001- \\ \$ 100,000,000 \end{array}$ | $\$ 100,000,001-$ <br> $\$ 500,000,000$ | >\$500,000,000 | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Credit Unions | 9 | 12 | 41 | 21 | 29 | 14 | 126 |
| Loan Delinquency Ratios |  |  |  |  |  |  |  |
| 2-6 Months Delinquent | 1.84\% | 0.83\% | 0.55\% | 0.37\% | 0.42\% | 0.45\% | 0.45\% |
| 6-12 Months Delinquent | 0.22\% | 0.28\% | 0.14\% | 0.14\% | 0.15\% | 0.16\% | 0.15\% |
| Over 12 Months Delinquent | 0.21\% | 0.52\% | 0.10\% | 0.10\% | 0.07\% | 0.05\% | 0.06\% |
| Total Delinquent Loans | 2.27\% | 1.64\% | 0.78\% | 0.62\% | 0.64\% | 0.66\% | 0.66\% |
| Loan Loss Ratio | 0.40\% | 0.17\% | 0.22\% | 0.20\% | 0.19\% | 0.29\% | 0.27\% |

ANALYSIS OF LOANS BY TYPE PERIOD ENDING SEPTEMBER 30, 2018

| Number of Credit Unions | 9 | 12 | 41 | 21 | 29 | 14 | 126 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loan Types |  |  |  |  |  |  |  |
| Unsecured Credit Card Loans | 0.51\% | 0.77\% | 2.70\% | 2.02\% | 1.62\% | 3.68\% | 3.28\% |
| Non-Federally Guaranteed Student Loans | 0.00\% | 0.00\% | 0.52\% | 0.16\% | 0.15\% | 1.50\% | 1.22\% |
| All Other Unsecured Loans/Lines of Credit | 8.75\% | 9.92\% | 3.49\% | 2.08\% | 1.86\% | 2.74\% | 2.61\% |
| New Vehicle Loans | 23.44\% | 17.70\% | 10.51\% | 6.15\% | 7.24\% | 6.20\% | 6.47\% |
| Used Vehicle Loans | 45.90\% | 48.89\% | 32.02\% | 22.53\% | 23.32\% | 20.22\% | 21.10\% |
| Leases Receivable | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.19\% | 0.15\% |
| All Other Secured Non-Real Estate Loans/LOC | 8.85\% | 10.59\% | 5.66\% | 5.97\% | 6.78\% | 6.62\% | 6.61\% |
| Secured by 1st Lien 1-4 Family Residential Properties | 10.69\% | 7.57\% | 36.90\% | 51.26\% | 45.58\% | 37.31\% | 39.04\% |
| Secured by Junior Lien 1-4 Family Residential | 1.86\% | 4.09\% | 5.27\% | 4.76\% | 5.47\% | 7.46\% | 6.99\% |
| All Other Real Estate/Lines of Credit | 0.00\% | 0.33\% | 1.26\% | 0.31\% | 1.19\% | 0.39\% | 0.53\% |
| Commercial Loans/LOC Real Estate Secured | 0.00\% | 0.00\% | 1.55\% | 4.36\% | 5.51\% | 12.70\% | 11.01\% |
| Commercial Loans/LOC Not Real Estate Secured | 0.00\% | 0.14\% | 0.13\% | 0.41\% | 1.28\% | 1.00\% | 1.00\% |
| 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\% | 1.98\% | 4.57\% | 5.29\% | 3.56\% | 3.82\% |
| First Mortgage - Fixed - 15 yrs. Or less | 0.00\% | 1.90\% | 14.12\% | 13.31\% | 11.33\% | 10.46\% | 10.78\% |
| First Mortgage - Balloon/Hybrid - > 5 yrs. | 7.54\% | 1.79\% | 2.19\% | 6.29\% | 6.95\% | 12.75\% | 11.36\% |
| First Mortgage - Balloon/Hybrid - 5 yrs. Or less | 3.16\% | 2.05\% | 9.54\% | 17.71\% | 11.39\% | 15.43\% | 14.74\% |
| First Mortgage - Other Fixed Rate | 0.00\% | 0.00\% | 0.46\% | 0.22\% | 0.62\% | 0.23\% | 0.30\% |
| First Mortgage - Adjustable - 1 year or less | 0.00\% | 0.00\% | 0.66\% | 2.45\% | 3.08\% | 1.97\% | 2.12\% |
| First Mortgage - Adjustable - > 1 year | 0.00\% | 0.00\% | 9.49\% | 10.33\% | 12.10\% | 5.29\% | 6.61\% |
| Other - Closed End Fixed | 1.86\% | 1.41\% | 2.79\% | 2.66\% | 1.88\% | 1.65\% | 1.75\% |
| Other - Closed End Adjustable | 0.00\% | 0.18\% | 0.74\% | 0.60\% | 0.68\% | 0.68\% | 0.68\% |
| Other - Open End Adjustable | 0.00\% | 4.67\% | 3.01\% | 2.31\% | 4.24\% | 5.81\% | 5.37\% |
| Other - Open-End Fixed | 0.00\% | 0.00\% | 0.00\% | 0.25\% | 0.19\% | 0.01\% | 0.05\% |
| Other | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| Total Real Estate <br> (As a percent of loans) | 12.55\% | 11.99\% | 44.98\% | 60.68\% | 57.75\% | 57.85\% | 57.57\% |
| Total Real Estate (As a percent of assets) | 8.05\% | 8.59\% | 29.55\% | 41.39\% | 45.15\% | 48.27\% | 46.85\% |

Small statistical errors may exist due to rounding.
Third Quarter 2018 Office of Credit Unions Bulletin, Page 10

## ANALYSIS OF SAVINGS BY TYPE

PERIOD ENDING SEPTEMBER 30, 2018

| Peer Groups by Assets | <\$2,000,000 | $\begin{aligned} & \$ 2,000,001- \\ & \$ 10,000,000 \end{aligned}$ | $\begin{gathered} \$ 10,000,001- \\ \$ 50,000,000 \end{gathered}$ | $\begin{gathered} \$ 50,000,001- \\ \$ 100,000,000 \end{gathered}$ | $\begin{aligned} & \$ 100,000,001- \\ & \$ 500,000,000 \end{aligned}$ | >\$500,000,000 | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Credit Unions | 9 | 12 | 41 | 21 | 29 | 14 | 126 |
| Share Drafts | 1.75\% | 11.16\% | 17.00\% | 19.79\% | 19.12\% | 15.56\% | 16.37\% |
| Regular Shares | 79.53\% | 68.61\% | 51.14\% | 42.97\% | 38.00\% | 31.12\% | 33.45\% |
| Money Market Shares | 4.53\% | 0.00\% | 13.54\% | 16.70\% | 17.51\% | 24.52\% | 22.65\% |
| Share Certificates | 14.18\% | 17.90\% | 11.46\% | 13.07\% | 16.75\% | 20.86\% | 19.55\% |
| IRA Accounts | 0.00\% | 1.66\% | 4.58\% | 6.77\% | 6.10\% | 5.77\% | 5.83\% |
| All Other Shares | 0.01\% | 0.68\% | 2.28\% | 0.70\% | 2.52\% | 2.17\% | 2.16\% |
| 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, 2018

| Peer Groups by Assets | <\$2,000,000 | $\begin{aligned} & \$ 2,000,001- \\ & \$ 10,000,000 \end{aligned}$ | $\begin{gathered} \$ 10,000,001- \\ \$ 50,000,000 \end{gathered}$ | $\begin{aligned} & \$ 50,000,001- \\ & \$ 100,000,000 \end{aligned}$ | $\begin{aligned} & \$ 100,000,001- \\ & \$ 500,000,000 \end{aligned}$ | >\$500,000,000 | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of Credit Unions | 9 | 12 | 41 | 21 | 29 | 14 | 126 |
| Trading Securities | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.07\% | 0.04\% |
| Available for Sale Securities | 0.00\% | 0.00\% | 4.45\% | 28.50\% | 30.01\% | 66.87\% | 49.99\% |
| Held-to-Maturity Securities | 0.00\% | 0.00\% | 17.76\% | 4.02\% | 15.59\% | 3.45\% | 7.12\% |
| Commercial Banks, S\&L's, and |  |  |  |  |  |  |  |
| Mutual Savings Banks | 36.37\% | 33.41\% | 47.13\% | 37.84\% | 27.36\% | 6.30\% | 17.36\% |
| Credit Unions | 58.08\% | 22.13\% | 10.38\% | 8.57\% | 4.47\% | 1.25\% | 3.52\% |
| Corporate Credit Unions | 5.55\% | 44.46\% | 16.16\% | 15.05\% | 14.87\% | 15.27\% | 15.33\% |
| Other Investments | 0.00\% | 0.00\% | 4.12\% | 6.02\% | 7.71\% | 6.80\% | $\underline{6.64 \%}$ |
| Total Investments | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% |

