## Overall Trends



*Net Loans equals Total Loans (\$937 billion) minus Allowance for Loan and Lease Losses ( $\$ 8.6$ billion). Numbers may not add up due to rounding.

Loan Growth vs. Share Growth
Cash \& Equivalents $7.34 \%$ \$100.12

Investments \$267.49 19.62\%

## Asset Distribution

(in Billions) Other \$39.98 Fixed, Foreclosed, Repossessed Assets $\$ 27.62$ 2.03\%

| Number of Insured Credit Unions Reporting |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Federal Charter | State Charter | Total |
| 2013 | 4,105 | 2,449 | 6,554 |
| 2014 | 3,927 | 2,346 | 6,273 |
| 2015 | 3,764 | 2,257 | 6,021 |
| 2016 | 3,608 | 2,177 | 5,785 |
| September <br> 2017 | 3,536 | 2,106 | 5,642 |

Number of Insured Credit Unions Reporting

Asset Growth vs. Membership Growth


## Net Worth

Aggregate Net Worth Ratio


| Net Worth Change |  |  |  |
| :---: | :---: | :---: | :---: |
|  | December <br> 2016 <br> in Billions | September <br> 2017 <br> in Billions | \% <br> Change <br> (Annualized) |
| Total Net <br> Worth | $\$ 140.82$ | $\$ 148.62$ | $7.39 \%$ |
| Secondary <br> Capital* | $\$ 0.18$ | $\$ 0.19$ | $4.76 \%$ |

*For low-income-designated credit unions, net worth includes secondary capital. Numbers may not add up due to rounding.

| Net Worth Ratios |  |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | :---: |
| Number of <br> Credit Unions | December <br> 2016 | $\%$ of Total | September <br> 2017 | $\%$ of Total |  |
| $7 \%$ or above | 5,662 | $97.87 \%$ | 5,504 | $97.55 \%$ |  |
| $6 \%$ to $6.99 \%$ | 86 | $1.49 \%$ | 90 | $1.60 \%$ |  |
| $4 \%$ to $5.99 \%$ | 23 | $0.40 \%$ | 30 | $0.53 \%$ |  |
| $2 \%$ to $3.99 \%$ | 13 | $0.22 \%$ | 9 | $0.16 \%$ |  |
| $0 \%$ to $<2.00 \%$ | 1 | $0.02 \%$ | 4 | $0.07 \%$ |  |
| Less than 0\% | 0 | $0.00 \%$ | 5 | $0.09 \%$ |  |
| Numbers may not add up due to rounding. |  |  |  |  |  |

## NCUA CHART PACK - SEPTEMBER 30, 2017

## Earnings



Ratio of Average Assets
$\begin{array}{l|c|c|c}\text { Ratio } \\ \text { (\% of Average Assets) }\end{array} \quad \begin{array}{c}\text { December } \\ 2016\end{array}$ September $\left.\begin{array}{c}\text { Effect on } \\ \text { ROA }\end{array}\right]$

Numbers may not add up due to rounding.

Yields vs. Cost of Funds


Operating Expenses vs. Net Interest Margin


Loan Distribution

## Loan Distribution (in Billions)



## First Mortgage Real Estate Loans

 (in Billions)

Numbers may not add up due to rounding.

Numbers may not add up due to rounding.

## Loan Growth

| Loan Category | $\begin{aligned} & \text { December } \\ & 2016 \\ & \text { in Billions } \end{aligned}$ | \% of Total Loans December 2016 | $\begin{aligned} & \text { September } \\ & 2017 \\ & \text { in Billions } \end{aligned}$ | \% of Total Loans September 2017 | Growth in Billions | Growth Rate (Annualized) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unsecured Credit Card | \$52.65 | 6.06\% | \$54.74 | 5.84\% | \$2.09 | 5.29\% |
| All Other Unsecured | \$37.55 | 4.32\% | \$39.83 | 4.25\% | \$2.28 | 8.09\% |
| New Vehicle | \$116.83 | 13.44\% | \$128.23 | 13.69\% | \$11.40 | 13.01\% |
| Used Vehicle | \$181.85 | 20.92\% | \$198.04 | 21.14\% | \$16.20 | 11.88\% |
| First Mortgage Real Estate | \$354.07 | 40.74\% | \$381.78 | 40.75\% | \$27.71 | 10.44\% |
| Other Real Estate | \$77.03 | 8.86\% | \$80.76 | 8.62\% | \$3.74 | 6.47\% |
| Leases Receivable \& All Other | \$49.13 | 5.65\% | \$53.60 | 5.72\% | \$4.47 | 12.13\% |
| Total Loans | \$869.11 |  | \$936.99 |  | \$67.89 | 10.41\% |

Numbers may not add up due to rounding.

Loan and Delinquency Trends

Delinquency \& Charge-Offs


Charge-Offs and Recoveries

| Total Loan Charge-Offs <br> and Recoveries | December <br> 2016 <br> in Billions | September <br> 2017 <br> in Billions* | \% Change |
| :--- | ---: | ---: | ---: |
| Total Loans Charged Off | $\$ 5.58$ | $\$ 6.21$ | $11.15 \%$ |
| Total Loan Recoveries | $\$ 1.02$ | $\$ 1.14$ | $11.95 \%$ |
| Total Net Charge-Offs | $\$ 4.56$ | $\$ 5.06$ | $10.97 \%$ |

* Annualized

Numbers may not add up due to rounding.


Commercial/Member Business Loans \& Delinquency


* Reporting requirements for loans were changed with September 2017 cycle to accommodate the regulatory definition of commercial loans.


## NCUA CHART PACK - SEPTEMBER 30, 2017

## Loan and Delinquency Trends (continued)

Real Estate Delinquency


Indirect Loans \& Delinquency


Participation Loans \& Delinquency


## NCUA CHART PACK - SEPTEMBER 30, 2017

Investment Trends - Accounting Standards Codification

## ASC 320 Investment Classification

(in Billions)


## Total Non-ASC 320 Investment Distribution

 (in Billions)

Numbers may not add up due to rounding.

Maturity

| Maturity or Repricing Intervals for Investments and Cash on Deposit \& Equivalents | $\begin{aligned} & \text { December } \\ & 2016 \\ & \text { in Billions } \end{aligned}$ | \% of Total Investments December 2016 | $\begin{aligned} & \text { September } \\ & 2017 \\ & \text { in Billions } \end{aligned}$ | \% of Total Investments September 2017 | Growth in Billions | Growth Rate (Annualized) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Less than 1 year | \$163.18 | 45.74\% | \$166.75 | 46.59\% | \$3.57 | 2.92\% |
| 1 to 3 years | \$94.87 | 26.59\% | \$88.58 | 24.75\% | -\$6.29 | -8.84\% |
| 3 to 5 years | \$64.12 | 17.97\% | \$68.73 | 19.20\% | \$4.61 | 9.60\% |
| 5 to 10 years | \$30.66 | 8.60\% | \$29.46 | 8.23\% | -\$1.21 | -5.25\% |
| Greater than 10 years | \$3.91 | 1.10\% | \$4.42 | 1.23\% | \$0.51 | 17.30\% |
| Total Investments* | \$356.74 |  | \$357.93 |  | \$1.19 | 0.44\% |

*Includes borrowing repurchase agreements placed in investments for positive arbitage Numbers may not add up due to rounding.

## Share Trends



Numbers may not add up due to rounding.
Numbers may not add up due to rounding.
Shares

| Share Category | December 2016 Balance in Billions | \% of Total Shares December 2016 | September 2017 Balance in Billions | \% of Total Shares September 2017 | Growth in Billions | Growth Rate (Annualized) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Share Drafts | \$154.35 | 14.13\% | \$165.01 | 14.34\% | \$10.66 | 9.21\% |
| Regular Shares | \$393.08 | 35.98\% | \$419.79 | 36.48\% | \$26.71 | 9.06\% |
| Money Market Shares | \$249.17 | 22.81\% | \$258.51 | 22.47\% | \$9.34 | 5.00\% |
| Share Certificates | \$199.47 | 18.26\% | \$208.75 | 18.14\% | \$9.28 | 6.21\% |
| IRA / KEOGH Accounts | \$78.10 | 7.15\% | \$78.32 | 6.81\% | \$0.22 | 0.38\% |
| All Other Shares | \$9.69 | 0.89\% | \$10.75 | 0.93\% | \$1.07 | 14.68\% |
| Non-Member Deposits | \$8.74 | 0.80\% | \$9.53 | 0.83\% | \$0.79 | 12.07\% |
| Total Shares and Deposits | \$1,092.58 |  | \$1,150.66 |  | \$58.07 | 7.09\% |

Numbers may not add up due to rounding.

## Asset-Liability Management Trends

Net Long-Term Assets / Total Assets


Cash + Short-Term Investments / Assets


Total Loans / Total Shares


Borrowings / Total Shares \& Net Worth


## NCUA CHART PACK - SEPTEMBER 30, 2017

Summary of Trends by Asset Group

| Number of Credit Unions | 1,562 | 2,524 | 1,026 | 530 |
| :---: | :---: | :---: | :---: | :---: |
| Total Assets | \$6.49 billion | \$96.56 billion | \$228.79 billion | \$1,031.75 billion |
| Average Assets/CU | \$4.15 million | \$38.26 million | \$222.99 million | \$1,946.70 million |
| Net Worth / Total Assets | 15.23\% | 11.84\% | 10.91\% | 10.77\% |
| Average Net Worth (non-dollar weighted) | 16.62\% | 12.29\% | 10.99\% | 10.88\% |
| Net Worth Growth* | 0.76\% | 3.16\% | 5.46\% | 9.00\% |
| Return on Average Assets (ROA)* | 0.11\% | 0.34\% | 0.54\% | 0.89\% |
| Net Interest Margin/Average Assets | 3.34\% | 3.09\% | 3.13\% | 2.93\% |
| Fee \& Other Income/Average Assets | 0.65\% | 1.13\% | 1.43\% | 1.31\% |
| Operating Expense/Average Assets | 3.68\% | 3.58\% | 3.64\% | 2.89\% |
| Members / Full-Time Employees | 404.84 | 392.52 | 346.01 | 399.26 |
| Provision for Loan Loss/Average Assets | 0.31\% | 0.30\% | 0.40\% | 0.50\% |
| Loans / Shares | 57.99\% | 61.77\% | 74.97\% | 85.00\% |
| Delinquent Loans / Total Loans | 1.78\% | 1.08\% | 0.86\% | 0.75\% |
| \% of Real Estate Loans Delinquent > 59 Days | 1.45\% | 0.99\% | 0.71\% | 0.52\% |
| \% of Member Business Loans Delinquent > 59 Days | 0.95\% | 1.74\% | 1.26\% | 2.00\% |
| Net Charge-Offs/Average Loans | 0.62\% | 0.53\% | 0.53\% | 0.57\% |
| Share Growth* | 1.55\% | 3.64\% | 5.36\% | 8.55\% |
| Loan Growth* | 1.80\% | 5.96\% | 8.83\% | 11.65\% |
| Asset Growth* | 1.49\% | 3.68\% | 5.74\% | 8.72\% |
| Membership Growth* | -1.50\% | 0.28\% | 2.70\% | 6.92\% |
| Net Long-Term Assets / Total Assets | 9.56\% | 23.36\% | 31.71\% | 35.00\% |
| Cash + Short-Term Investments / Assets | 30.44\% | 21.42\% | 14.47\% | 11.70\% |
| Borrowings / Shares \& Net Worth | 0.11\% | 0.23\% | 1.46\% | 4.87\% |

*Note: These items are based on the same federally insured credit unions reporting at 12/31/2016 and 09/30/2017, based on 09/30/2017 assets.

