

# NCUA QUARTERLY U.S. MAP REVIEW

Second Quarter 2016

#### National Credit Union Administration

### NCUA Quarterly U.S. Map Review • Second Quarter 2016

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#### Introduction

The NCUA Quarterly U.S. Map Review for the second quarter of 2016 covers several key indicators of the financial health and viability of federally insured credit unions, including:

- Median four-quarter growth in assets,
- Median four-quarter growth in shares and deposits,
- Median four-quarter growth in members,
- Median four-quarter growth in loans,
- Median delinquent loans as a share of total loans,
- Median loans outstanding as a share of total shares and deposits,
- Median year-to-date return on average assets, and
- Share of federally insured credit unions with positive year-to-date net income.

Four-quarter growth is the growth from the end of the second quarter of 2015 through the second quarter of 2016. Most maps shown in this review display medians, or the 50<sup>th</sup> percentile of the distribution of the variable. In other words, for a given metric, half of all credit unions had a value at or above the median, while the other half had a value that was less than or equal to the median.<sup>2</sup>

Data presented in this review are rounded. Indicators in percentages are rounded to the nearest tenth of a percentage point, while indicators in basis points are rounded to the nearest basis point. In the legends, the data range in each color band excludes the value of the lower bound but includes the value of the upper bound of the range. Credit unions are included in their state of chartering or the state in which their headquarters are located.

NCUA makes information about the financial performance of federally insured credit unions available through its online <u>Research a Credit Union tool</u>. Through this link, you can locate information contained in an individual credit union's Call Report as well as obtain a Financial Performance Report and summary documents about a credit union's performance.

For comments or suggestions about the *NCUA Quarterly U.S. Map Review*, please send an email to ocemail@ncua.gov.

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<sup>&</sup>lt;sup>1</sup> Overseas territories—Guam, Puerto Rico and the Virgin Islands—are included in the summary indicators tables but are not represented on the maps or in the text. The report treats the District of Columbia as a state for comparison and discussion purposes.

<sup>&</sup>lt;sup>2</sup> Technically, by construction of the median, there can be several credit unions "tied" at the median value.

#### Median Annual Asset Growth

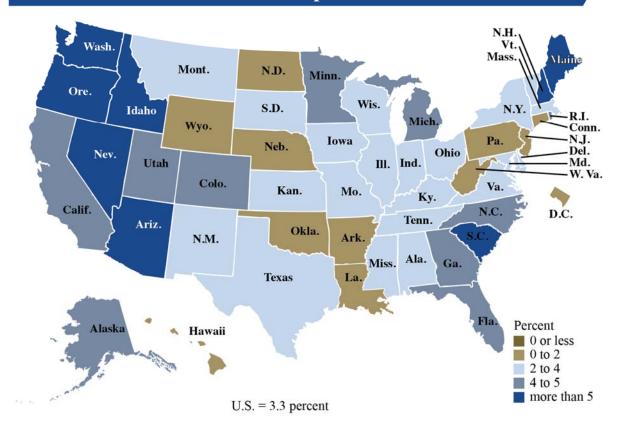
#### **Median Annual Asset Growth** Wash. Mont. N.D. Minn. Ore. S.D. Idaho N.Y. Wyo. Conn. Iowa NJ. Neb. Ohio Del. Nev. Ind. Utah Md. III. W. Va. Colo. Va. Kan. Mo. Ky. Calif. N.C. D.C. Tenn. Ariz. Okla. Ark. N.M. Ala. Ga. Miss. Texas Percent Alaska Hawaii 0 or less 0 to 2 2 to 4 4 to 5 more than 5 U.S. = 3.2 percent

- Nationally, the median asset growth rate over the year ending in the second quarter of 2016 was 3.2 percent. In other words, half of all federally insured credit unions had asset growth at or above 3.2 percent and half had asset growth of 3.2 percent or less. In the year ending in the second quarter of 2015, the median growth rate in assets was 1.9 percent.
- At the median, assets rose in each state over the year ending in the second quarter of 2016. Median asset growth was highest in South Carolina and Nevada (both 6.4 percent).
- Median asset growth was slowest in Louisiana (0.8 percent) and Connecticut (0.9 percent).



### Median Annual Share and Deposit Growth

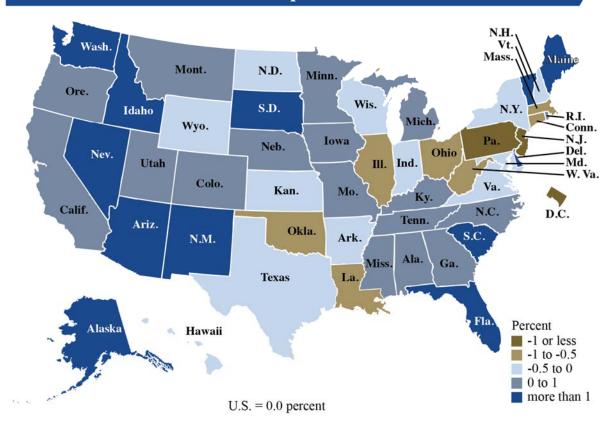
### **Median Annual Share and Deposit Growth**



- Nationally, the median growth rate in shares and deposits over the year ending in the second quarter of 2016 was 3.3 percent. In the year ending in the second quarter of 2015, the median growth rate in shares and deposits was 1.8 percent.
- At the median, shares and deposits rose in each state over the year ending in the second quarter of 2016. The median growth rate in shares and deposits was highest in Idaho (7.3 percent) and Washington (6.5 percent).
- The median growth rate in shares and deposits was lowest in Louisiana (0.7 percent) and Washington, D.C. (0.9 percent).

### Median Annual Membership Growth

### **Median Annual Membership Growth**

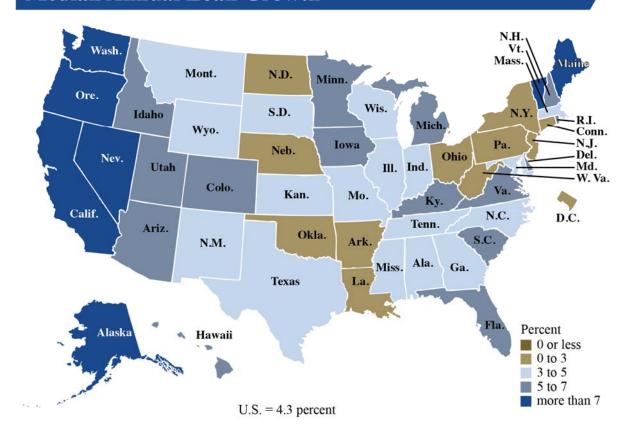


- While overall membership in federally insured credit unions continued to grow in the year ending in the second quarter of 2016, at the median, membership was unchanged. Over the previous year, the median membership growth rate was -0.3 percent. Zero median growth means that, overall, 50 percent of federally insured credit unions had fewer members at the end of the second quarter of 2016 than a year earlier. Credit unions with falling membership tend to be small; about 75 percent had less than \$50 million in assets.
- Over the year ending in the second quarter of 2016, Alaska had the highest median membership growth rate (3.1 percent), followed by Idaho (2.4 percent).
- In 18 states, the median membership growth rate for federally insured credit unions was negative. At the median, membership declined the most in Pennsylvania (-1.6 percent).



#### Median Annual Loan Growth

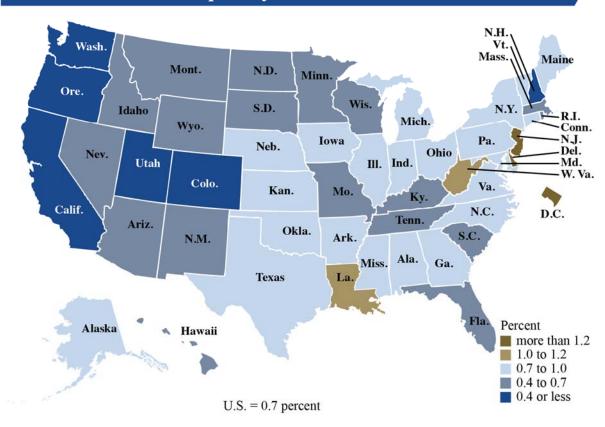
### **Median Annual Loan Growth**



- Nationally, the median growth rate in loans outstanding was 4.3 percent over the year ending in the second quarter of 2016. During the previous year, the median loan growth rate was 4.0 percent nationally.
- At the median, loans outstanding rose in each state over the year ending in the second quarter of 2016. The highest median growth rate in loans outstanding was in Nevada (10.0 percent), followed by Washington (9.2 percent).
- Median loan growth was slowest in Pennsylvania (0.8 percent) and the District of Columbia (1.3 percent).

### Median Total Delinquency Rate

### **Median Total Delinquency Rate**

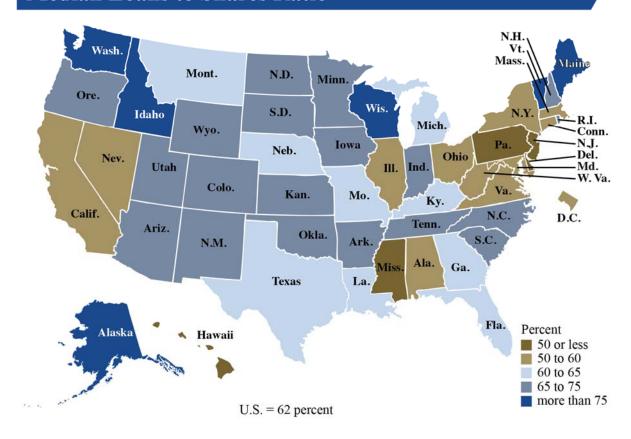


- At the end of the second quarter of 2016, the median total delinquency rate among federally insured credit unions was 0.7 percent, down slightly from 0.8 percent in the second quarter of 2015.
- At the end of the second quarter of 2016, the median delinquency rate was highest in New Jersey (1.7 percent), followed by Delaware and Washington, D.C. (both 1.3 percent).
- The median delinquency rate was lowest in New Hampshire (0.3 percent).



#### Median Loans-to-Shares Ratio

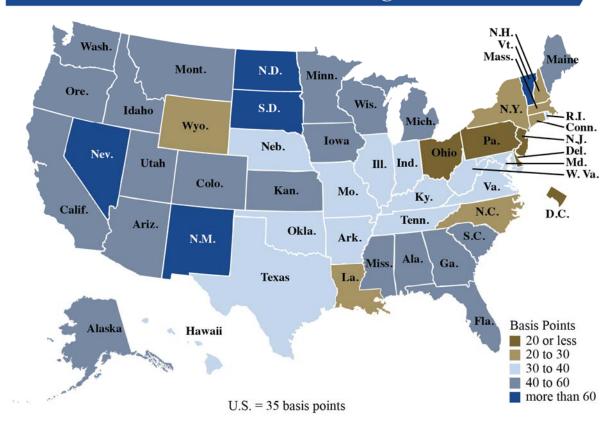
### **Median Loans to Shares Ratio**



- Nationally, the median ratio of total loans outstanding to total shares and deposits (the loans-to-shares ratio) was 62 percent at the end of the second quarter of 2016. At the end of the second quarter of 2015, the median loans-to-shares ratio was 60 percent.
- The median loans-to-shares ratio was highest in Idaho and Alaska (both 86 percent).
- The median loans-to-shares ratio was lowest in Delaware (44 percent), followed by Hawaii (45 percent).

### Median Annualized Return on Average Assets

### **Median Annualized Return on Average Assets**

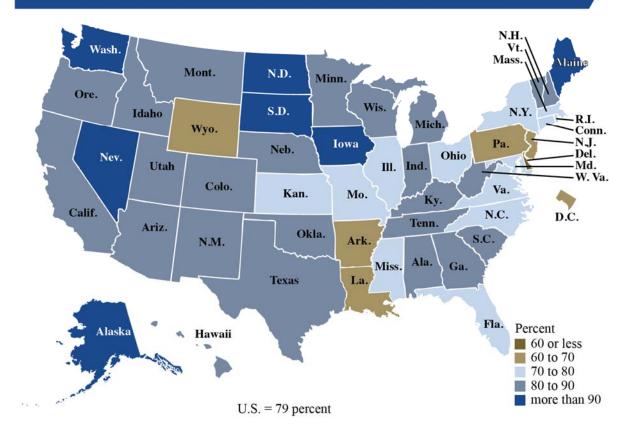


- Nationally, the median return on average assets at federally insured credit unions was 35 basis points at an annual rate during the first half of 2016. The median return on average assets was 33 basis points during the first half of 2015.
- Vermont (72 basis points) had the highest median return on average assets during the first half of 2016, followed by Nevada (71 basis points).
- Delaware (6 basis points) had the lowest median return on average assets, followed by Washington, D.C. and New Jersey (both 18 basis points).



#### Share of Credit Unions with Positive Net Income

### **Share of Credit Unions with Positive Net Income**



- Nationally, 79 percent of federally insured credit unions had positive net income during the first half of 2016, up from 77 percent in the first half of 2015.
- At least half of credit unions in every state had positive net income during the first half of 2016.
- The share of federally insured credit unions with positive net income was highest in Nevada (100 percent) and North Dakota (95 percent).
- The share was lowest in Delaware (55 percent), followed by Washington, D.C., Arkansas, and New Jersey (all 66 percent).

### 2016 Second Quarter Credit Union Indicators Summary Table

State/ Territory	Median Y/Y Asset Growth (%)		Median Y/Y Deposit Growth (%)		Median Y/Y Member Growth (%)		Median Y/Y Loan Growth (%)		Median Total Delinquency Rate (%)		Median Loan to Share Ratio (%)		Median Annualized YTD ROAA (bps)		Share of FICUs with Positive YTD Net Income (%)	
	Level	Rank	Level	Rank	Level	Rank	Level	Rank	Level	Rank	Level	Rank	Level	Rank	Level	Rank
US	3.2		3.3		0.0		4.3		0.7		62		35		79	
AK	3.5	24	4.8	12	3.1	3	8.4	4	0.8	35	86	3	57	11	92	7
AL	3.0	30	3.0	31	0.1	31	3.2	39	0.8	35	57	43	45	20	88	14
AR	1.4	52	1.3	51	0.0	33	1.5	49	0.8	35	69	16	32	39	66	51
AZ	5.3	7	6.1	4	1.7	7	7.0	10	0.5	7	74	8	49	15	82	25
CA	4.5	11	4.6	14	0.7	17	8.4	4	0.4	2	58	39	44	21	81	30
CO	4.2	14	4.3	19	0.4	21	6.3	14	0.4	2	66	26	41	27	82	25
CT	0.9	53	1.6	48	-0.6	48	2.1	46	0.8	35	53	48	22	46	76	37
DE	2.9	33	2.3	39	1.1	12	6.0	17	1.3	50	44	54	6	54	55	54
FL	4.8	8	5.0	10	1.4	9	6.7	11	0.5	7	62	31	43	24	80	34
GA	3.8	19	4.5	15	0.7	17	3.8	32	0.8	35	62	29	44	21	82	25
HI	2.0	43	2.0	42	-0.1	37	6.3	14	0.5	7	45	53	36	33	81	30
IA	3.3	28	3.7	26	0.5	19	5.1	22	0.7	26	68	18	57	11	94	5
ID	5.9	4	7.3	1	2.4	4	5.8	18	0.5	7	86	2	60	6	90	10
IL	2.0	43	2.2	41	-0.5	45	3.4	38	0.7	26	57	45	31	41	76	37
IN	2.7	37	3.0	31	-0.1	37	4.4	28	0.8	35	66	25	33	38	82	25
KS	2.4	39	2.7	36	0.0	33	4.6	26	0.7	26	68	17	47	18	80	34
KY	3.6	22	3.8	24	0.4	21	6.4	13	0.6	15	61	34	35	35	84	22
LA	0.8	54	0.7	54	-0.5	45	2.4	45	1.1	48	60	35	28	42	69	49
MA	3.0	30	3.5	27	-0.5	45	4.5	27	0.6	15	60	36	21	47	73	44
MD	2.9	33	2.8	35	-0.1	37	3.5	37	0.8	35	58	41	32	39	74	42
ME	5.7	5	5.9	7	2.1	6	8.1	7	0.7	26	82	4	51	14	91	8
MI	4.3	13	4.4	18	0.2	30	5.2	20	0.7	26	61	33	44	21	84	22
MN	4.4	12	4.5	15	0.3	27	6.2	16	0.5	7	73	11	46	19	89	13
MO	4.0	18	3.9	21	0.1	31	5.0	24	0.6	15	63	28	35	35	80	34
MS	2.9	33	2.7	36	0.8	16	3.6	35	1.0	45	50	50	48	16	71	47
MT	3.5	24	3.9	21	0.4	21	3.2	39	0.6	15	62	29	43	24	87	17
NC	3.8	19	4.2	20	0.5	19	5.0	24	1.0	45	67	21	28	42	75	40
ND	2.0	43	1.2	52	-0.3	42	2.9	41	0.6	15	67	20	63	4	95	4
NE	2.2	42	1.9	44	0.3	27	2.5	44	0.7	26	61	32	37	29	87	17
NH	4.2	14	5.5	8	0.0	33	6.7	11	0.3	1	71	13	28	42	83	24
NJ	1.5	50	1.5	49	-1.3	52	1.5	49	1.7	53	48	52	18	52	66	51
NM	2.8	36	2.9	34	2.2	5	3.8	32	0.5	7	71	14	65	3	88	14
NV	6.4	1	6.1	4	1.1	12	10.0	1	0.5	7	59	38	71	2	100	1
NY	3.5	24	3.8	24	-0.1	37	2.9	41	0.9	43	55	47	28	42	73	44
OH	3.0	30	3.0	31	-0.6	48	2.1	46	0.8	35	60	37	20	49	74	42
OK	1.6	49	1.4	50	-0.9	51	1.8	48	0.7	26	67	19	38	28	87	17
OR	5.6	6	5.5	8	0.4	21	8.2	6	0.4	2	71	14	58	9	90	10
PA	1.7	48	1.8	46	-1.6	54	0.8	52	1.0	45	49	51	20	49	70	48
RI	3.7	21	4.5	15	0.3	27	7.1	9	0.6	15	66	23	37	29	75	40
SC	6.4	1	6.1	4	1.1	12	5.5	19	0.6	15	66	22	60	6	88	14
SD	4.1	17	3.9	21	1.3	10	3.8	32	0.5	7	72	12	63	4	93	6
TN	3.6	22	3.3	29	0.4	21	3.6	35	0.6	15	66	23	37	29	82	25
TX	2.3	40	2.3	39	-0.3	42	4.0	30	0.7	26	65	27	36	33	81	30
UT	4.8	8	5.0	10	0.4	21	5.2	20	0.4	2	74	9	56	13	81	30
VA	2.5	38	2.4	38	-0.2	41	5.1	22	0.9	43	58	40	34	37	76	37
VT	4.2	14	3.3	29	1.3	10	7.3	8	0.7	26	80	5	72	1	86	20
WA	6.2	3	6.5	2	1.7	7	9.2	2	0.4	2	76	7	58	9	91	8
WI	3.5	24	3.5	27	0.0	33	4.0	30	0.6	15	79	6	42	26	86	20
WV	2.3	40	1.9	44	-0.7	50	2.6	43	1.1	48	57	44	37	29	90	10
WY	1.8	46	1.7	47	-0.4	44	4.3	29	0.6	15	73	10	21	47	69	49
DC	1.5	50	0.9	53	-1.4	53	1.3	51	1.3	50	53	48	18	52	66	51
GU	3.3	28	4.8	12	4.2	1	8.6	3	1.4	52	88	1	59	8	100	1
PR	1.8	46	2.0	42	1.0	15	-3.2	54	0.6	15	58	42	19	51	73	44
VI	4.7	10	6.3	3	3.5	2	-1.6	53	3.0	54	56	46	48	16	100	1



## 2016 Second Quarter Economic Indicators Summary Table

State/Territory		nt Rate, End of er (%)		n Unemployment sis points)	Pre-Recession	use Prices Since n National Peak %)	Y/Y Change in House Prices (%)		
	Level	Rank	Level	Rank	Level	Rank	Level	Rank	
US	4.9		-40		2.8		5.6		
AK	6.7	51	20	42	13.2	11	3.1	40	
AL	6.0	45	-10	35	2.1	31	3.6	35	
AR	3.9	13	-140	2	4.2	26	2.7	46	
AZ	5.8	40	-20	32	-15.1	48	8.3	7	
CA	5.4	35	-80	8	-11.0	44	7.2	10	
CO	3.7	7	-20	34	39.3	3	10.2	3	
CT	5.8	40	30	45	-15.8	49	0.1	51	
DE	4.2	17	-70	10	-10.1	42	3.5	36	
FL	4.7	25	-60	17	-16.0	50	10.0	4	
GA	5.1	33	-70	10	4.4	25	6.9	13	
HI	3.4	6	-20	32	6.2	23	5.1	21	
IA	4.0	14	40	47	12.9	12	3.7	33	
ID	3.7	7	-50	18	-0.1	37	7.6	8	
IL	6.2	47	40	49	-11.5	45	2.9	43	
IN	4.8	27	10	38	9.4	17	5.1	22	
KS	3.8	11	-40	27	11.7	15	6.2	14	
KY	5.0	31	-30	31	12.0	14	4.6	26	
LA	6.2	47	0	36	13.7	9	3.9	32	
MA	4.2	17	-70	10	5.9	24	4.4	28	
MD	4.3	21	-80	8	-13.6	47	3.2	39	
ME	3.7	7	-70	10	0.4	34	0.7	50	
MI	4.6	24	-70	10	3.0	28	5.3	19	
MN	3.8	11	20	41	0.1	36	4.8	24	
MO	4.5	22	-50	18	3.6	27	5.3	20	
MS	5.9	43	-50	18	-3.2	38	1.7	49	
MT	4.2	17	10	40	15.6	8	6.2	15	
NC	4.9	30	-90	6	7.1	21	5.8	18	
ND	3.2	4	40	49	51.9	1	3.7	34	
NE NE	3.0	3	0	36	16.6	7	4.1	30	
NH	2.8	2	-70	10	-4.2	40	6.1	17	
NJ	5.1	33	-50	18	-13.2	46	3.4	37	
NM	6.2	47	-40	28	-7.7	40	2.9	44	
NV	6.4	50	-40	28	-22.3	52	9.6	5	
NY	4.7	25	-40	18	1.3	33	2.8	45	
OH	5.0	31	20	42	2.6	33	4.5	27	
OK	4.8	27	40	42	17.7	6	2.5	48	
OR	4.8	27	-100	46	9.1	18	11.7	1	
PA	5.6	38	50	51	2.8	29	3.0	42	
RI	5.5	38	-50	18	-10.2	43	7.0	12	
SC	5.4	35	-50 -50	18	7.9	20	4.0	31	
SD	2.7	1	-50	18	22.6	5	4.6	25	
TN	4.1	16	-160	18	13.2	10	6.1	16	
TX	4.1	22	10	38	36.2	4	7.0	11	
UT	4.0	14	40	47	8.9	19	8.8	6	
VA	3.7	7	-70	10	-4.1	39	4.2	29	
VA VT	3.7	4	-70	18	0.4	35	-0.4		
								52	
WA	5.8	40	20	42	6.3	22	10.3	2	
WI	4.2	17	-40 110	28	1.4	32	4.9	23	
WV	6.0	45	-110	3	12.6	13	3.1	41	
WY	5.7	39	150	52	10.8	16	2.7	47	
DC	5.9	43	-100	4	48.5	2	7.5	9	
GU	N/A	N/A	N/A	N/A	N/A	N/A	N/A 3.3	N/A	
PR	11.2	52	-80	7	-19.0	51	3.3	38	