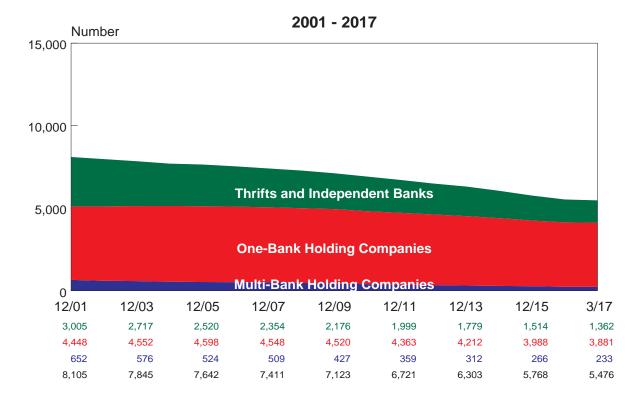
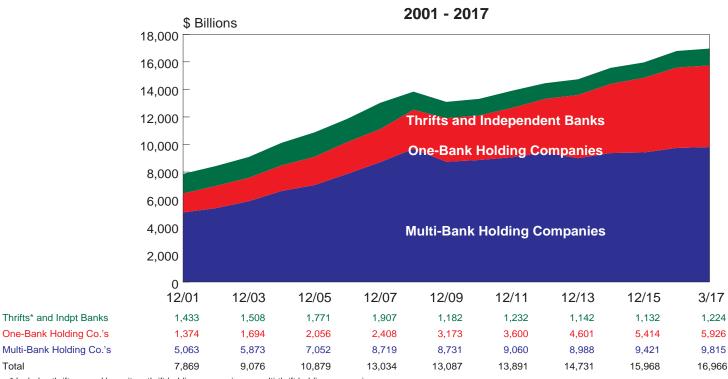
## **Number of FDIC-Insured Banking Organizations**



Thrifts\* and Indpt Banks One-Bank Holding Co.'s Multi-Bank Holding Co.'s Total

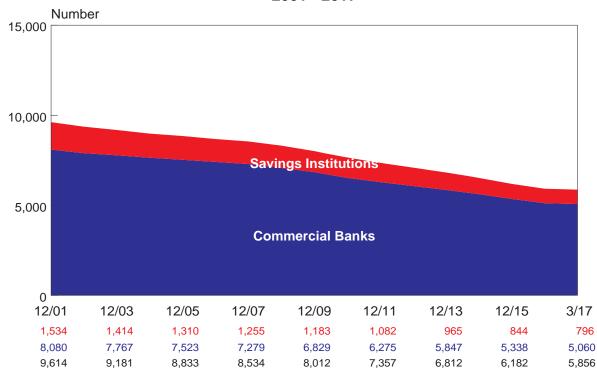
# **Assets of FDIC-Insured Banking Organizations**



<sup>\*</sup> Includes thrifts owned by unitary thrift holding companies or multi-thrift holding companies.

### **Number of FDIC-Insured Institutions**

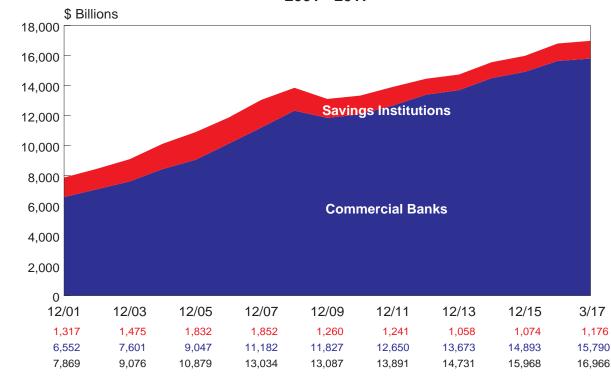
2001 - 2017



Savings Institutions
Commercial Banks
Total

## **Assets of FDIC-Insured Institutions**

2001 - 2017



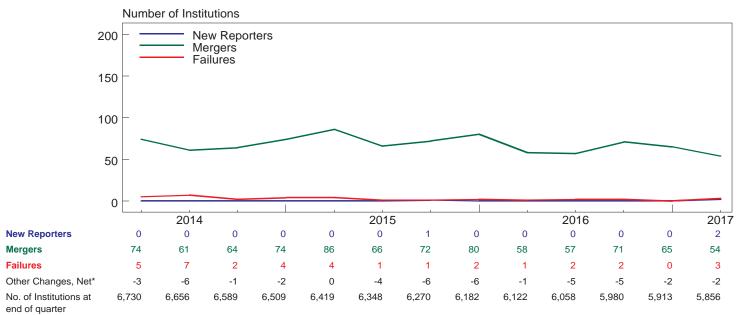
**Savings Institutions** 

**Commercial Banks** 

**Total** 

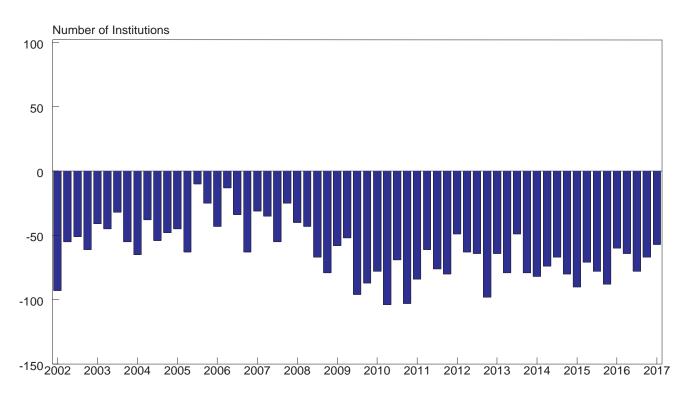
## **Changes in the Number of FDIC-Insured Institutions**

Quarterly, 2014 - 2017



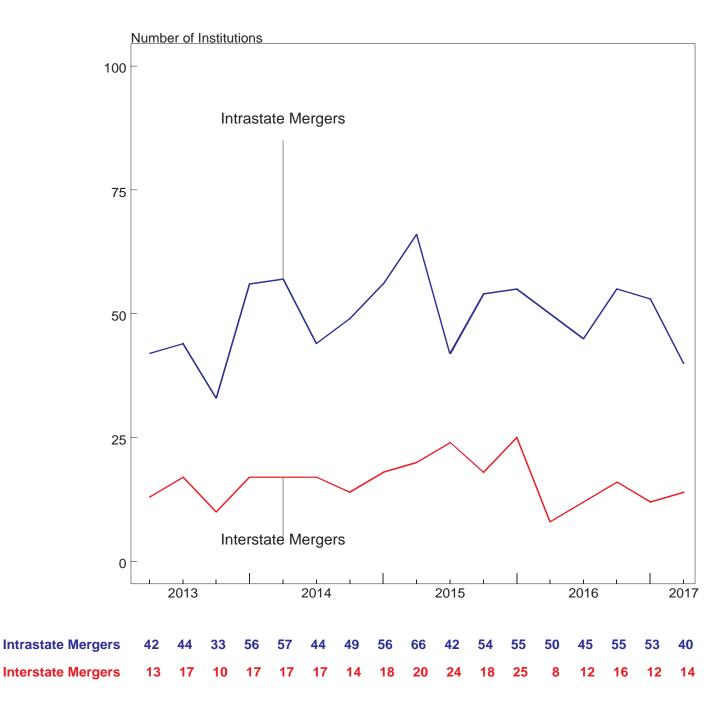
<sup>\*</sup> Includes charter conversions, voluntary liquidations, adjustments for open-bank assistance transactions and other changes.

# Quarterly Change in the Number of FDIC-Insured Institutions 2002-2017



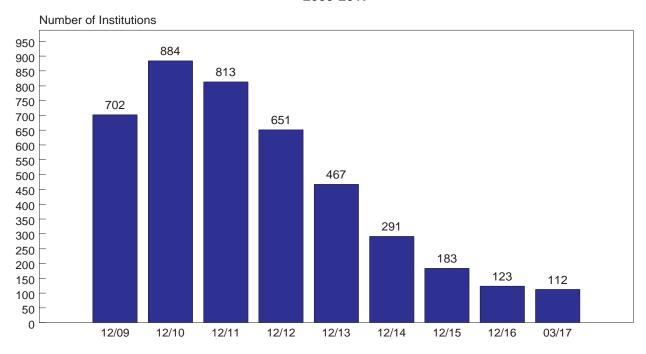
# **Institution Mergers: Interstate vs. Intrastate**

**Quarterly, 2013 - 2017** 

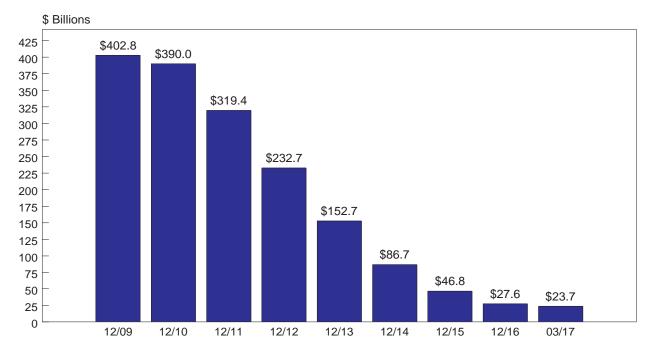


## Number of FDIC-Insured "Problem" Institutions

#### 2009-2017

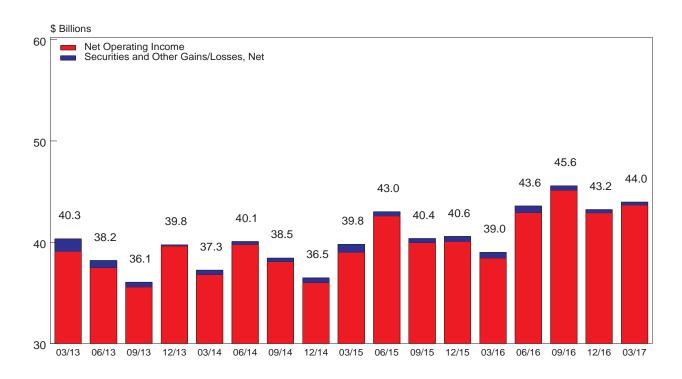


# Assets of FDIC-Insured "Problem" Institutions

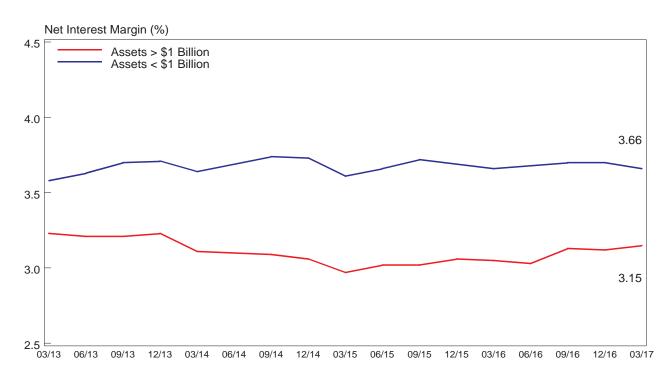


## **Quarterly Net Income**

2013-2017

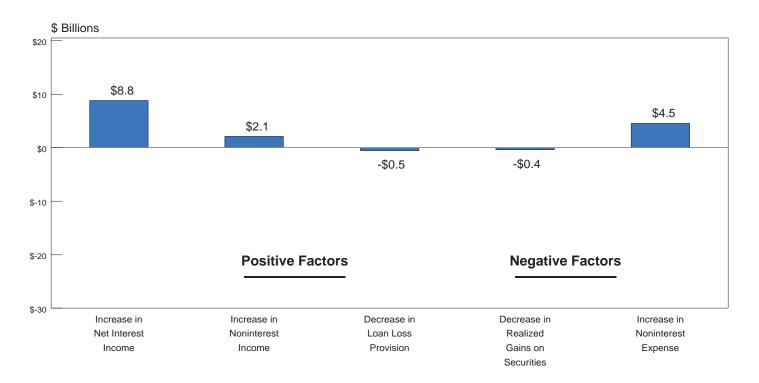


## **Quarterly Net Interest Margins, Annualized**



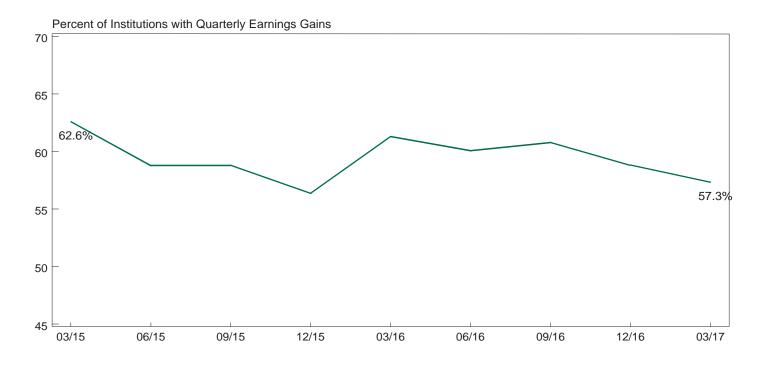
# **Major Factors Affecting Earnings**

1st Quarter 2017 vs. 1st Quarter 2016

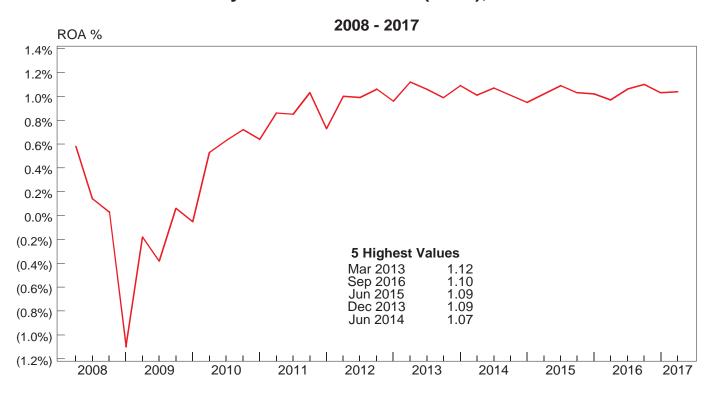


# **Percentage of Insured Institutions With Earnings Gains**

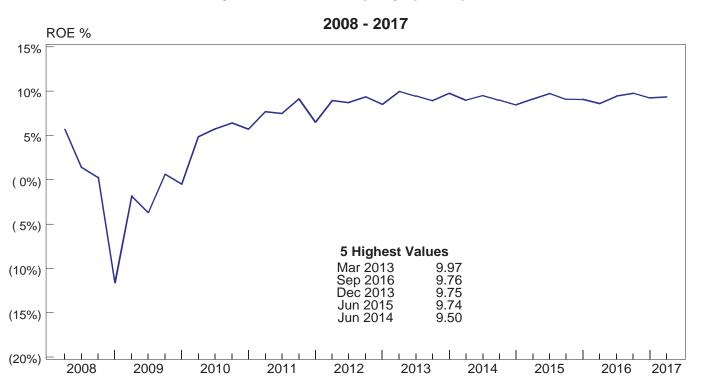
Compared to Year-Earlier Quarter, 2015-2017



## Quarterly Return on Assets (ROA), Annualized

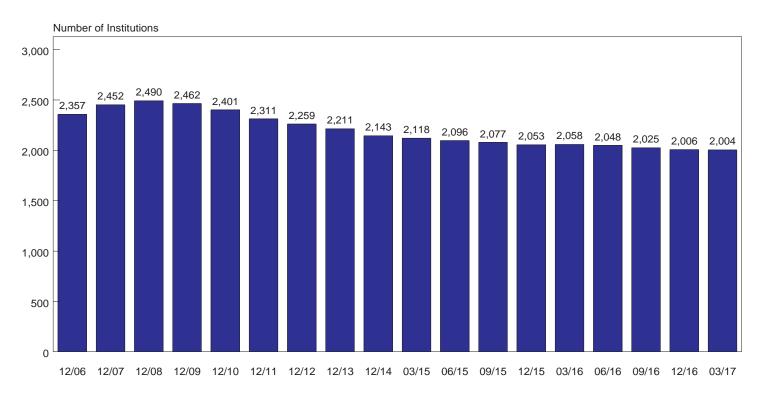


# Quarterly Return on Equity (ROE), Annualized

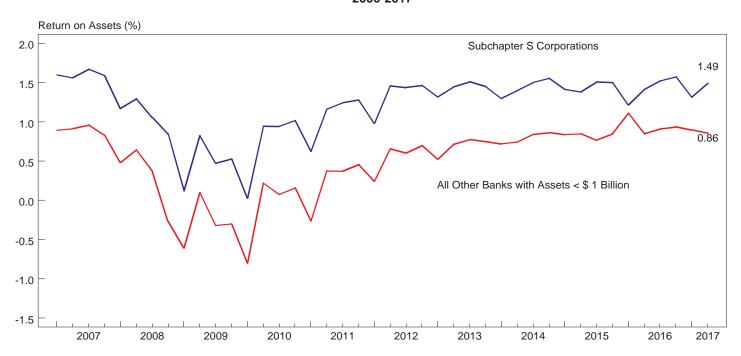


## **Number of Subchapter S Corporations**

2006-2017

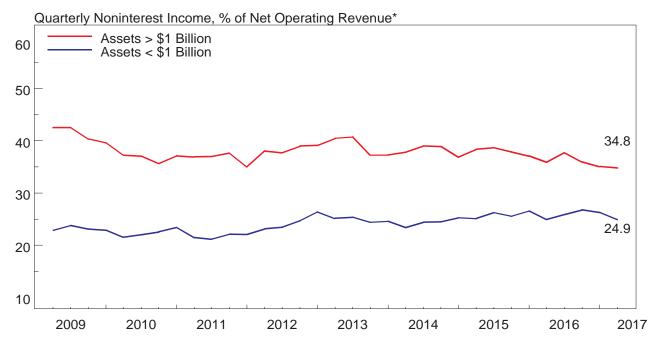


# Quarterly Return on Assets of Subchapter S Corporations vs. Other Banks, Annualized 2006-2017

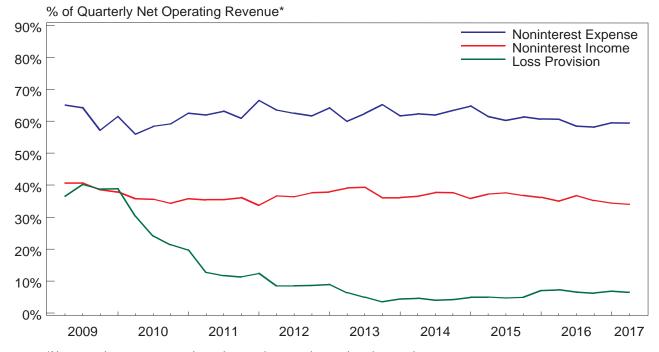


# Noninterest Income as a Percentage of Net Operating Revenue\*

2009 - 2017



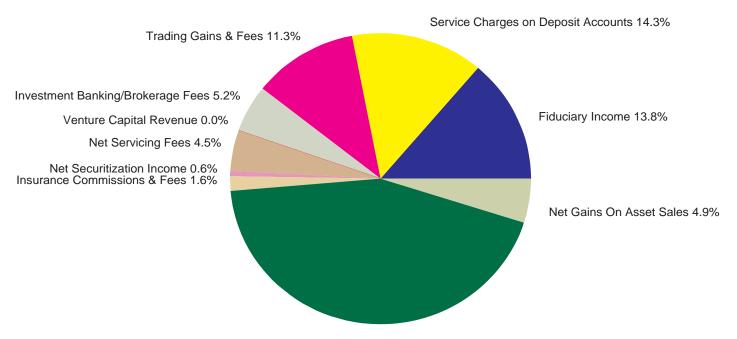
# Trends in FDIC-Insured Institutions' Income & Expenses



<sup>\*</sup>Net operating revenue equals net interest income plus total noninterest income.

# **Composition of Noninterest Income**

March 31, 2017

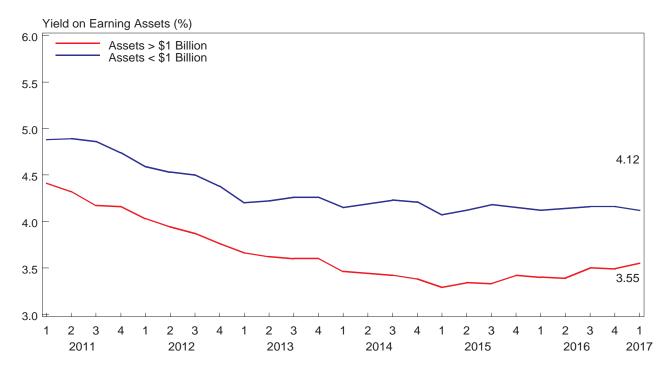


Other Noninterest Income 43.8%

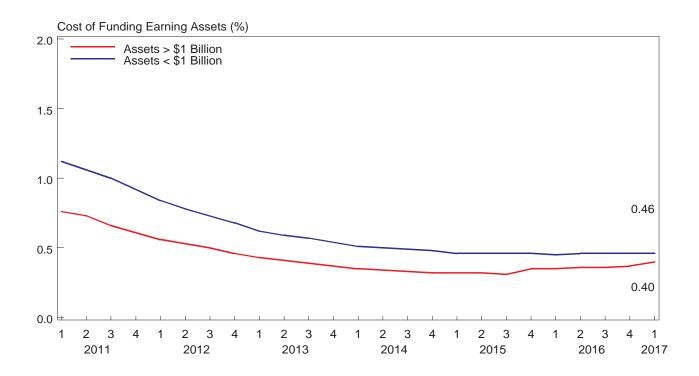
Noninterest Income Source	Noninterest Income \$ Millions	Number of Banks Reporting Non-Zero Balances	Percent of All Banks
Fiducians Income	<b>ФО СОБ</b>	4.045	47.00/
Fiduciary Income	\$8,605	1,045	17.8%
Service Charges on Deposit Accounts	\$8,925	5,687	97.1%
Trading Gains & Fees	\$7,074	164	2.8%
Investment Banking/Brokerage Fees	\$3,272	1,533	26.2%
Venture Capital Revenue	\$3	31	0.5%
Net Servicing Fees	\$2,826	2,104	35.9%
Net Securitization Income	\$365	33	0.6%
Insurance Commissions & Fees	\$1,013	1,874	32.0%
Net Gains On Asset Sales			
Net Gains/Losses On Loan Sales	\$2,892	2,407	41.1%
Net Gains/Losses On OREO Sales	\$4	2,054	35.1%
Net Gains/Losses On Sales Of Other Assets	\$154	1,097	18.7%
Other Noninterest Income	\$27,363	5,795	99.0%
Total Noninterest Income	\$62,502	5,842	99.8%

## **Quarterly Yield on Earning Assets**

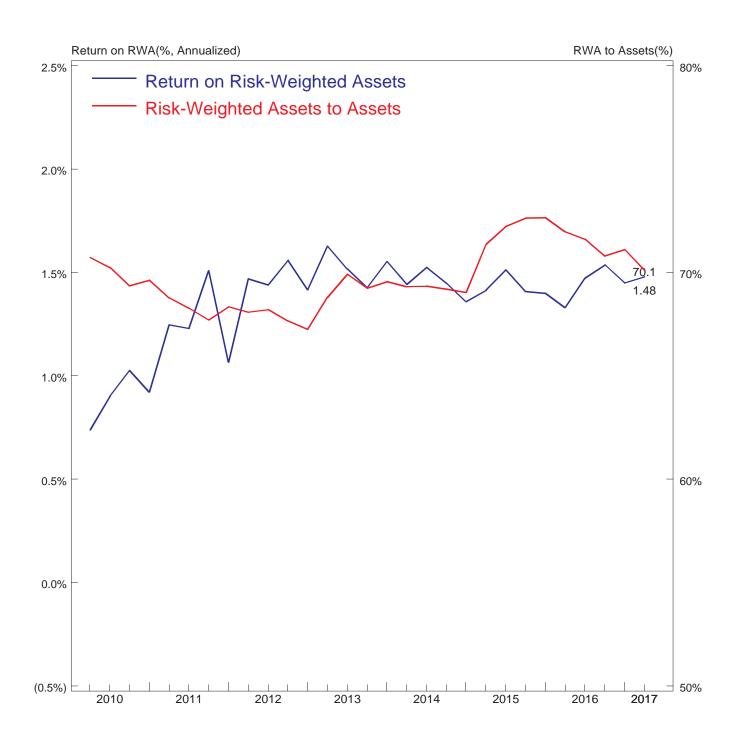
2011 - 2017



**Quarterly Cost of Funding Earning Assets** 

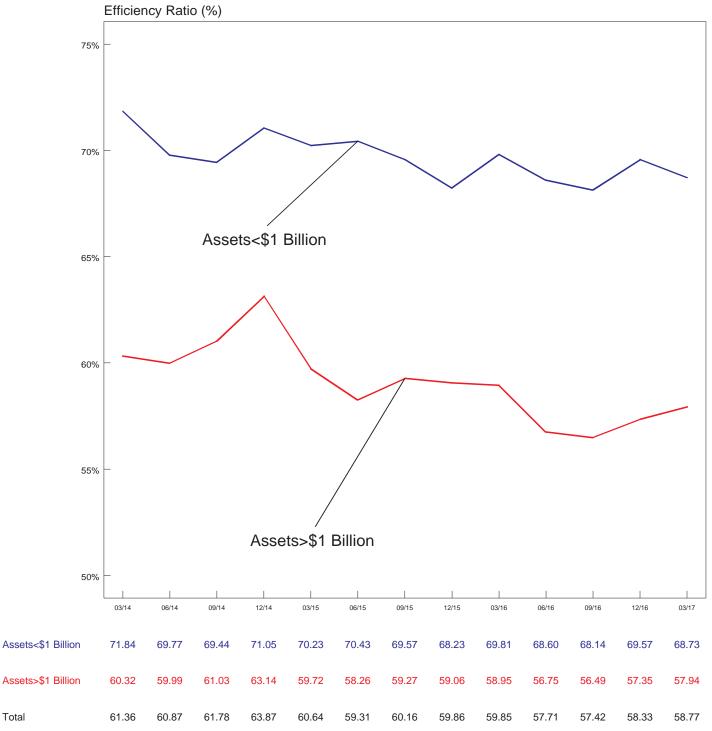


# Quarterly Return on Risk-Weighted Assets (RWA)\* and RWA to Total Assets



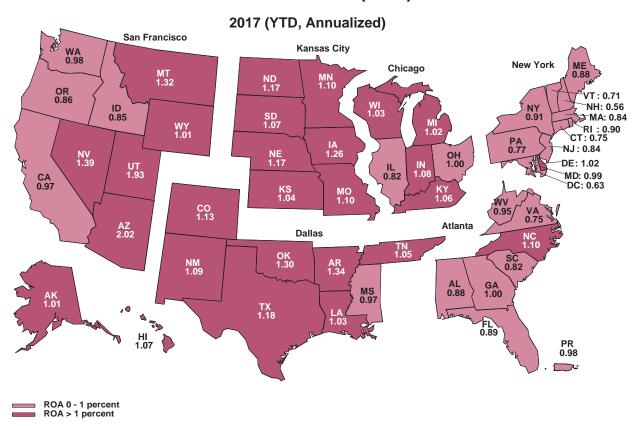
<sup>\*</sup> Assets weighted according to risk categories used in regulatory capital computations.

# **Quarterly Efficiency Ratios\***



<sup>\*</sup>Noninterest expenses less amortization of intangible assets as a percent of net interest income plus noninterest income.

## **Return on Assets (ROA)**



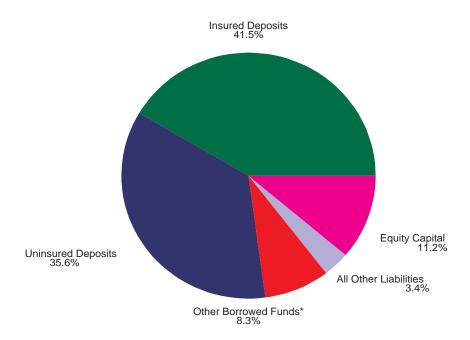
# **ROA Rankings by State**

	No. of Inst. as of 03/31/17	YTD 2017	YTD 2016	Change*			No. of Inst. as of 03/31/17	YTD 2017	YTD 2016	Change*
1 Arizona	17	2.02	2.05	(3)	28 Georgi	a	181	1.00	0.99	1
2 Utah	46	1.93	1.99	(6)	29 Ohio		194	1.00	0.94	6
3 Nevada	17	1.39	1.26	13	30 Maryla	nd	54	0.99	0.86	13
4 Arkansas	100	1.34	1.29	5	31 Washir	ngton	48	0.98	0.91	7
5 Montana	51	1.32	1.27	5	32 Puerto		5	0.98	0.93	5
6 Oklahoma	210	1.30	1.13	17	33 Californ	nia	177	0.97	0.84	13
7 Iowa	301	1.26	1.23	3	34 Mississ		79	0.97	0.69	28
8 Texas	463	1.18	1.08	10	35 West V		58	0.95	0.93	2
9 Nebraska	180	1.17	1.16		36 New Y		146	0.91	0.81	10
10 North Dakota	78	1.17	1.19	(2)	37 Rhode		9	0.90	0.74	16
11 Colorado	88	1.13	1.02	11	38 Florida		144	0.89	0.74	15
12 Minnesota	312	1.10	1.15	(5)	39 Alaban	na	126	0.88	0.70	18
13 Missouri	275	1.10	0.98	12	40 Maine		26	0.88	0.81	7
14 North Carolina	60	1.10	0.91	19	41 Oregor	1	23	0.86	0.84	2
15 New Mexico	40	1.09	1.03	6	42 Idaho		13	0.85	0.92	(7)
16 Indiana	111	1.08	0.99	9		chusetts	133	0.84	0.62	22
17 Hawaii	8	1.07	1.21	(14)	44 New Je	ersey	85	0.84	0.73	11
18 South Dakota	69	1.07	1.03	4	45 Illinois		467	0.82	0.78	4
19 Kentucky	158	1.06	1.08	(2)		Carolina	55	0.82	0.88	(6)
20 Tennessee	155	1.05	1.04		47 Pennsy		163	0.77	0.73	4
21 Kansas	256	1.04	1.05	(1)	48 Conne		42	0.75	0.72	3
22 Louisiana	129	1.03	0.96	7	49 Virginia		84	0.75	0.86	(11)
23 Wisconsin	221	1.03	0.99	4	50 Vermo		12	0.71	0.72	(1)
24 Delaware	22	1.02	0.91	11	51 District		3	0.63	0.66	(3)
25 Michigan	102	1.02	1.07	(5)	52 New H	ampshire	18	0.56	0.55	1
26 Alaska	5	1.01	1.03	(2) (2)						
27 Wyoming	32	1.01	1.03	(2)	U.S. ar	nd Terr.	5,856	1.04	0.97	7

<sup>\*</sup>YTD ROA minus ROA for the same period one year ago equals change in basis points. Basis point = 1/100 of a percent.

# **Total Liabilities and Equity Capital**

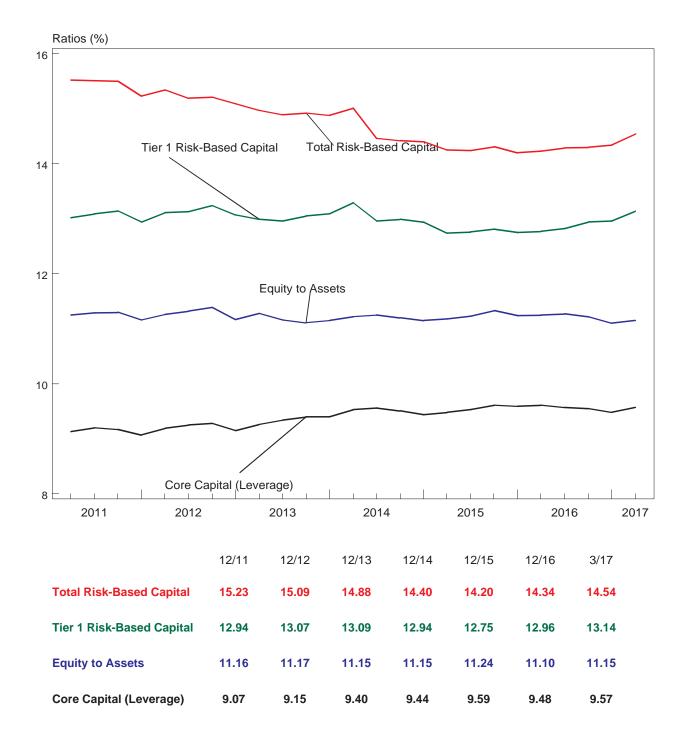
March 31, 2017



(\$ Billions)	3/31/16	3/31/17	% Change
Insured Deposits (estimated)	6,636	7,041	6.1
Uninsured Deposits	5,793	6,043	4.3
In Foreign Offices	1,323	1,271	-3.9
Other Borrowed Funds*	1,380	1,416	2.6
All Other Liabilities	644	569	-11.6
Subordinated Debt	92	80	-13.0
Bank Equity Capital	1,834	1,892	3.2
Total Liabilities and Equity Capital	16,293	16,966	4.1

<sup>\*</sup> Other borrowed funds include federal funds purchased, securities sold under agreement to repurchase, FHLB and FRB borrowings and indebtedness.

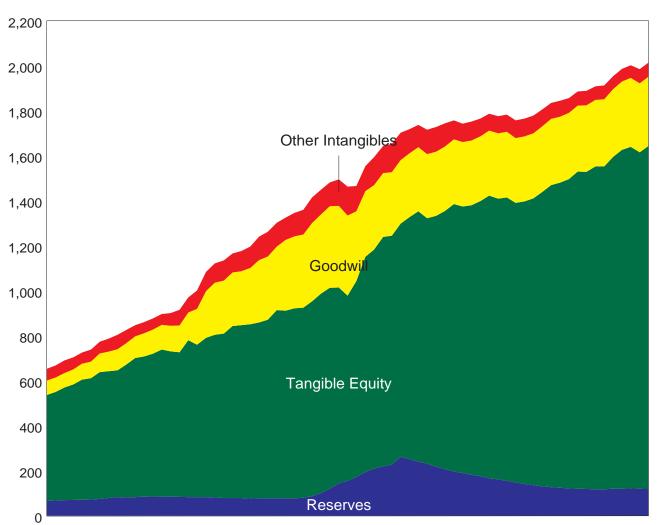
# **Capital Ratios**



# **Equity Capital and Reserves**

# FDIC-Insured Commercial Banks and Savings Institutions 2000 - 2017

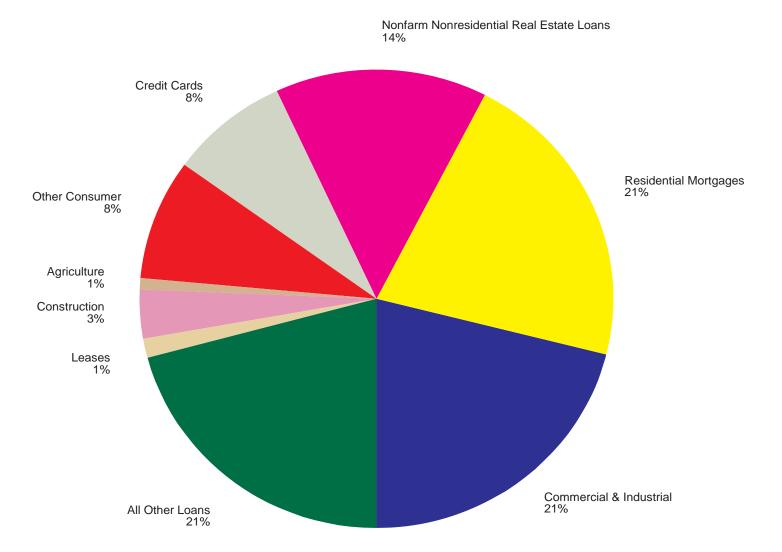
\$ Billions



2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017

# **Loan Portfolio Composition**

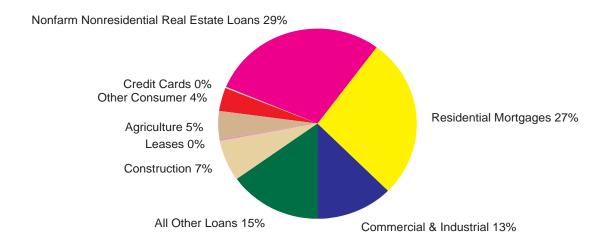
March 31, 2017



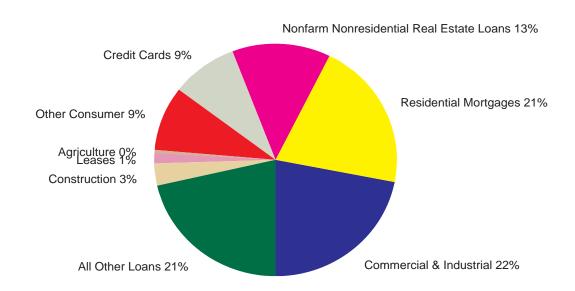
## **Loan Portfolio Composition by Asset Size**

March 31, 2017

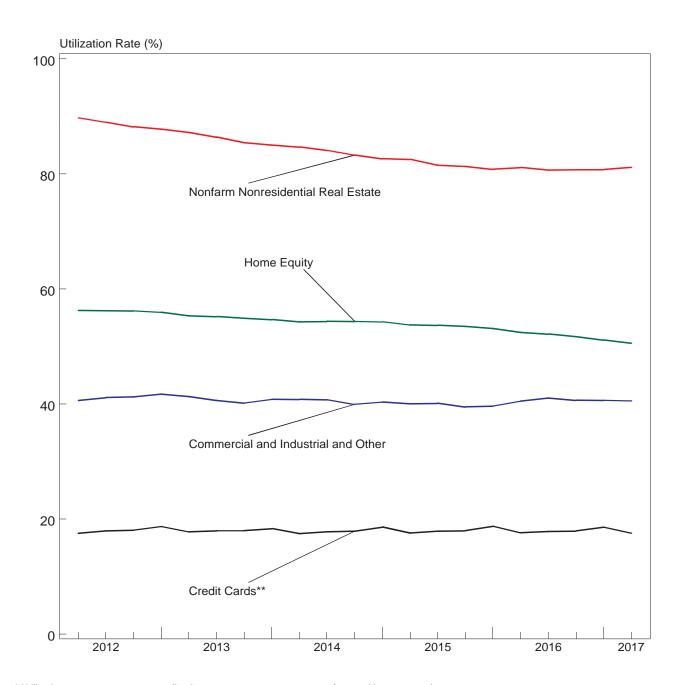
#### Assets < \$1 Billion



#### Assets > \$1 Billion



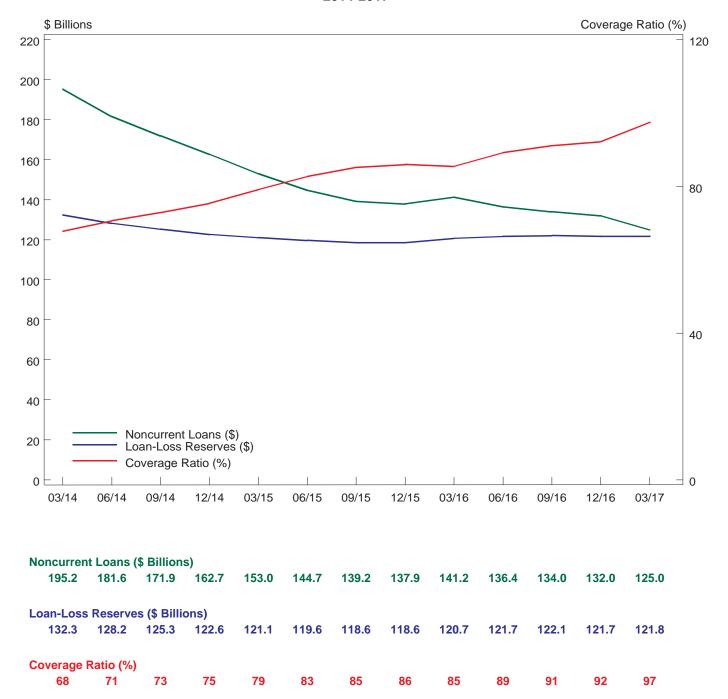
# Utilization Rates of Loan Commitments\* 2012-2017



<sup>\*</sup> Utilization rates represent outstanding loan amounts as a percentage of unused loan commmitments plus outstanding loan amounts.

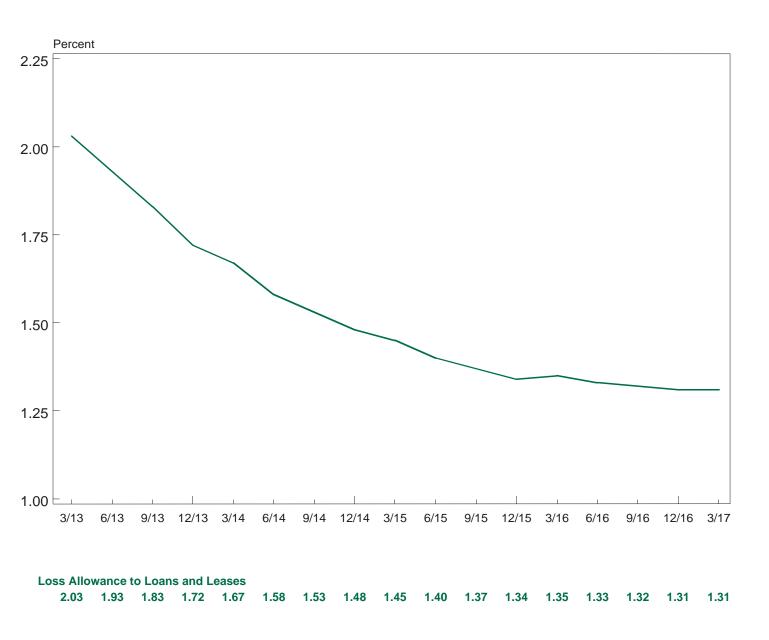
<sup>\*\*</sup> Includes on-balance-sheet loans and off-balance-sheet securitized receivables.

# Reserve Coverage Ratio\*



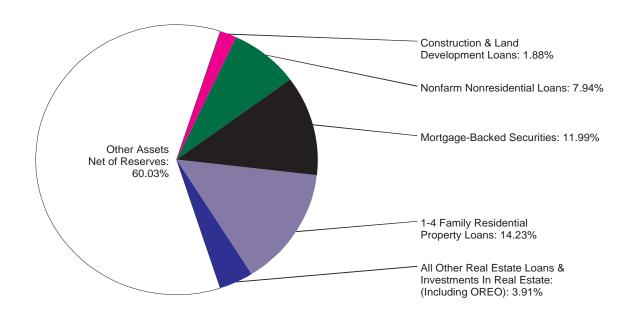
<sup>\*</sup> Loan-loss reserves to noncurrent loans.

## **Loss Allowance to Loans and Leases**

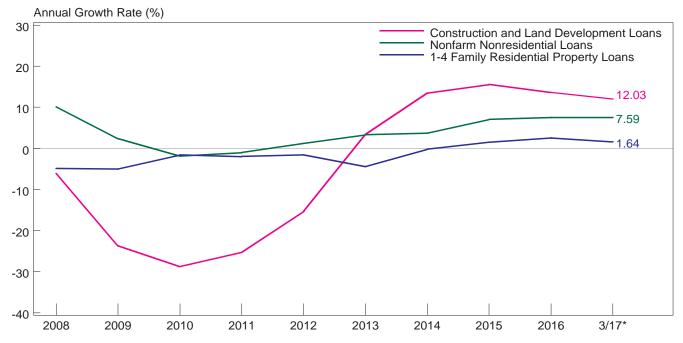


#### Real Estate Assets as a Percent of Total Assets

March 31, 2017

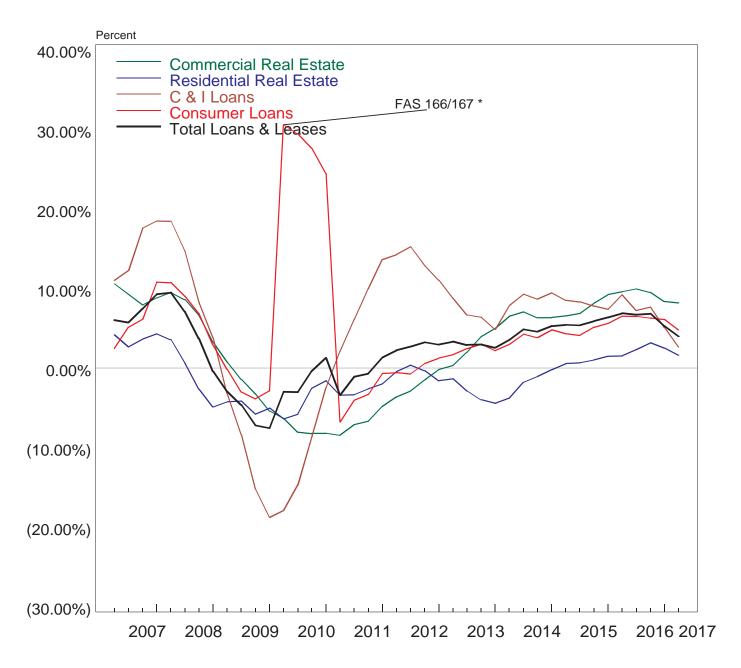


## **Real Estate Loan Growth Rates\***



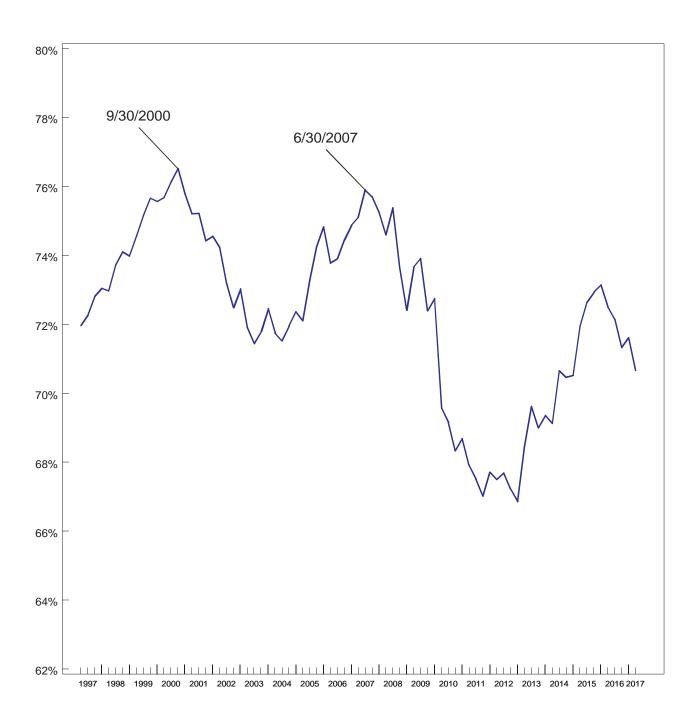
<sup>\*</sup> Growth Rate for the most recent twelve-month period.

### **Twelve-Month Loan Growth Rates**



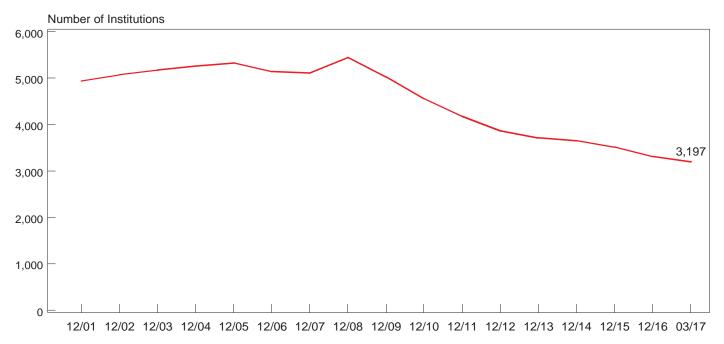
<sup>\*</sup> FASB Statements 166 and 167 resulted in the consolidation of large amounts of securitized loan balances back onto banks' balance sheets in the first quarter of 2010. Most of these balances consisted of credit card loans.

# Risk-Weighted Assets as a Percentage of Total Assets 1997 - 2017

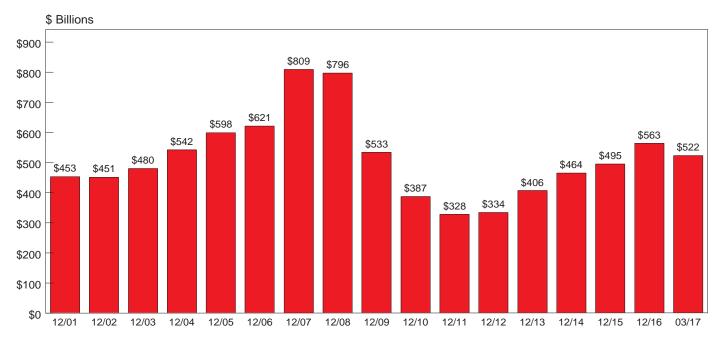


### **Number of Institutions with FHLB Advances**

2001 - 2017



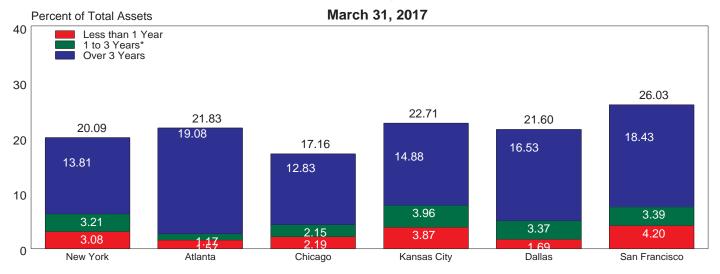
## **Amount of FHLB Advances Outstanding**



## **Debt Securities by Maturity or Repricing Frequency...**

#### Percent of Total Assets 30 Less than 1 Year 1 to 3 Years\* Over 3 Years 21.07 20.59 20.31 20.43 20.50 20.21 20.32 20.19 20.20 20.12 19.81 20 15.56 15.12 14.96 14.73 14.52 14.60 14.64 14.42 14.18 13.91 12.96 10 3.46 3.39 3.25 3.08 3.00 3.03 3.01 2.80 2.96 2.81 2.73 3.39 2.90 2.76 2.70 2.70 2.74 2.65 2.67 2.67 2.77 2.67 0 12/13 06/15 09/15 12/15 03/16 06/16 09/16 12/16 12/14 03/15 03/17

....and by Region



## **Total Securities (Debt and Equity)**

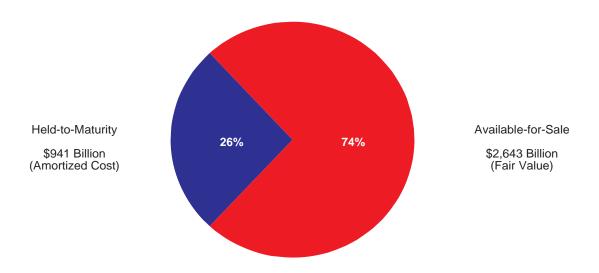
(\$ Billions)

	3/15	6/15	9/15	12/15	3/16	6/16	9/16	12/16	3/17
U.S. Government Obligations:									
U.S. Treasury	409	412	410	423	420	434	471	520	514
U.S. Agencies	31	31	33	34	37	36	37	38	38
Government Sponsored Enterprises	183	179	169	160	152	142	127	124	125
Mortgage Pass-through Securities	1,025	1,048	1,074	1,126	1,138	1,170	1,227	1,266	1,292
Collateralized Mortgage Obligations	548	534	529	517	515	503	495	476	475
State, County, Municipal Obligations	323	329	335	341	344	356	361	363	367
Asset Backed Securities	157	149	141	135	132	131	129	124	123
Other Debt Securities	581	584	602	608	635	636	651	640	638
Equity Securities	12	12	11	11	12	12	10	10	10
Total Securities	\$3,267	\$3,278	\$3,304	\$3,354	\$3,385	\$3,421	\$3,507	\$3,559	\$3,584

<sup>\*</sup> Includes other mortgage-backed securities with expected average life of 3 years or less.

## **Total Securities\***

March 31, 2017



## **Total Securities\***

March 31, 2017

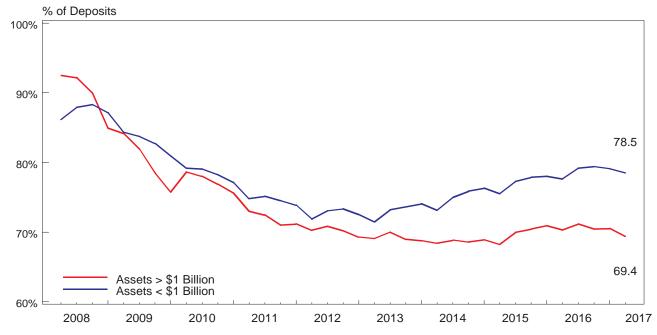
	Held-to-Maturity		Availa	ble-for-Sale			
		Fair Value		Fair Value		Fair Value	
	Amortized	to Amortized	Fair	to Amortized	Total	to Amortized	
	Cost	Cost (%)	Value	Cost (%)	Securities	Cost (%)	
U.S. Government Obligations							
U.S. Treasury	\$89,601	100.1	\$424,461	99.6	\$514,061	99.7	
U.S. Government Agencies	7,902	99.9	30,457	99.6	38,359	99.6	
Government Sponsored Enterprises	19,905	98.6	105,402	99.5	125,307	99.4	
Mortgage Pass-through Securities	433,658	99.0	858,256	99.1	1,291,914	99.1	
Collateralized Mortgage Obligations	119,449	99.5	355,823	99.8	475,272	99.7	
State, County, Municipal Obligations	87,147	100.5	280,347	100.2	367,493	100.3	
Asset Backed Securities	29,780	100.1	93,634	100.1	123,413	100.1	
Other Debt Securities	153,185	99.7	485,272	100.5	638,458	101.6	
Equity Securities	**	**	9,708	109.3	9,708	109.3	
Total Securities	\$940,626	99.5	\$2,643,360	99.7	\$3,583,986	99.6	
Memoranda***							
Structured Notes	18,162		18,022			99.2	

<sup>\*</sup> Excludes trading account assets.

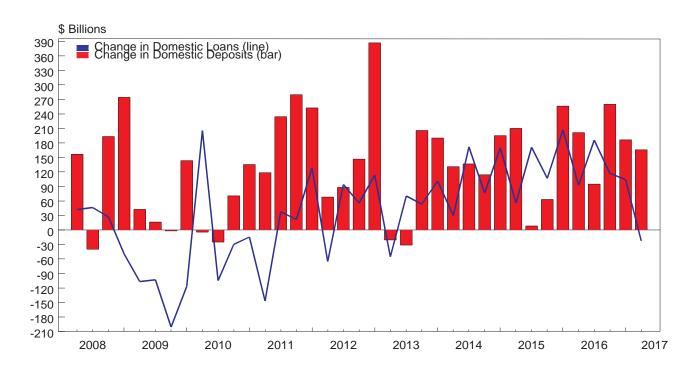
<sup>\*\*</sup> Equity Securities are classified as 'Available-for-Sale'.
\*\*\* Structured notes are included in the 'Held-to-Maturity' or 'Available-for-Sale' accounts.

# Net Loans and Leases to Deposits (Domestic and Foreign)

2008 - 2017



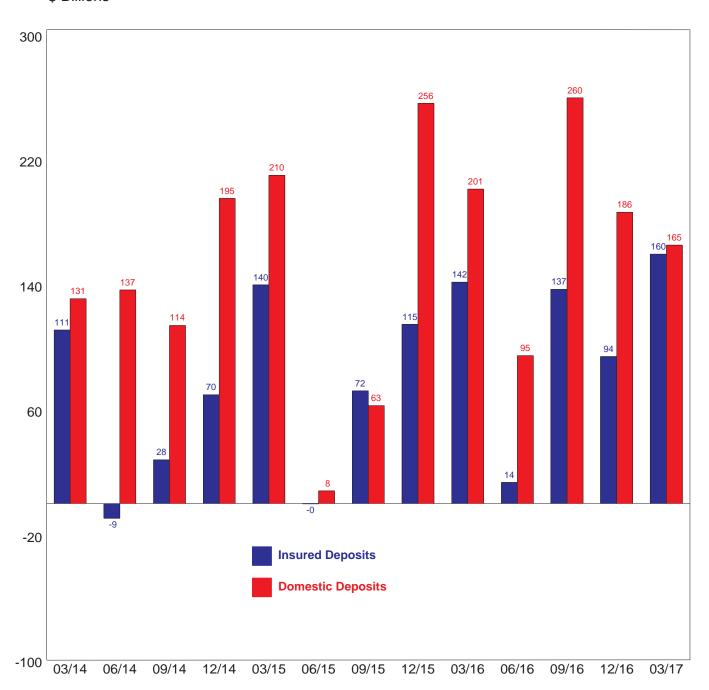
# Quarterly Change in Domestic Loans vs Domestic Deposits 2008 - 2017



# **Quarterly Change In Domestic Deposits**

#### 2014 - 2017

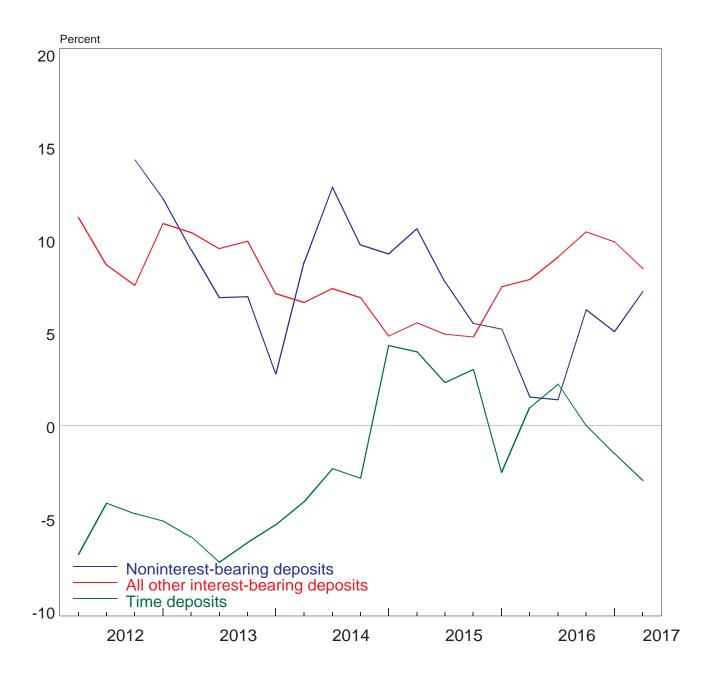
#### \$ Billions



<sup>\*</sup> Reporting of insured deposits changed in fourth quarter 2010 to reflect the unlimited temporary coverage on noninterest-bearing transaction accounts. This temporary coverage expired on Dec. 31, 2012.

# **Twelve-Month Growth Rates of Domestic Deposits**

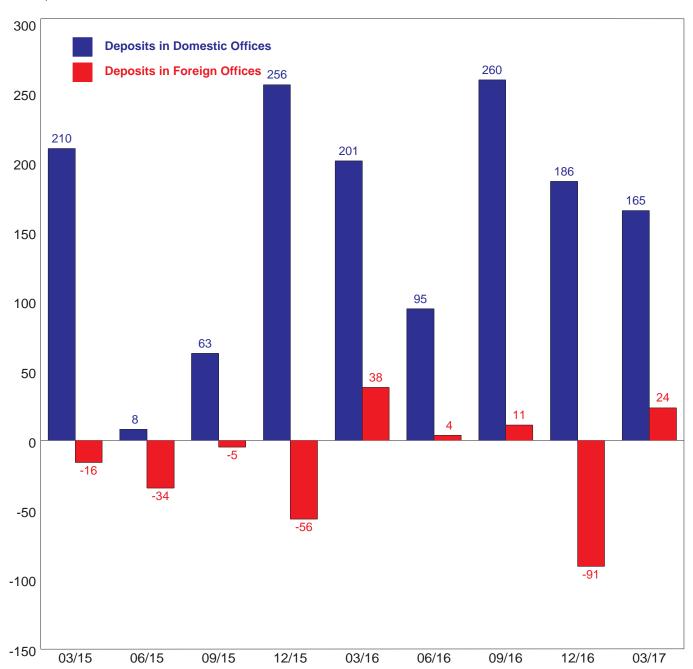
2012 - 2017



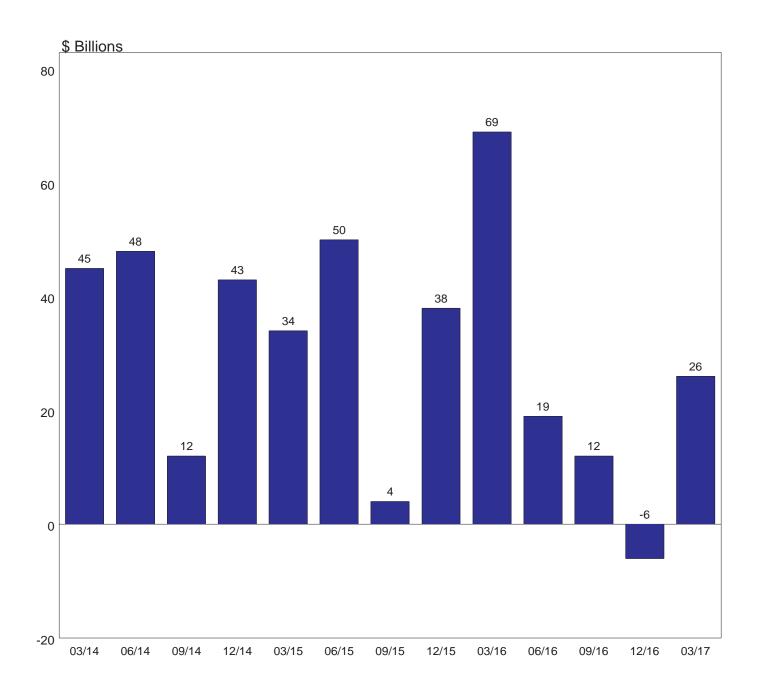
# **Quarterly Change In Domestic and Foreign Deposits**

2015 - 2017

## \$ Billions

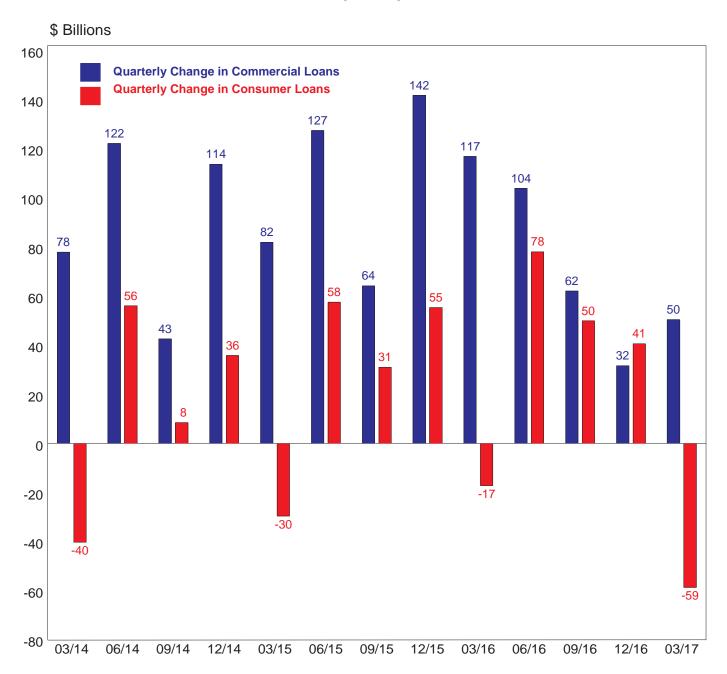


# Quarterly Change in C&I Loans 2014-2017



# **Quarterly Change in Commercial and Consumer Loans**

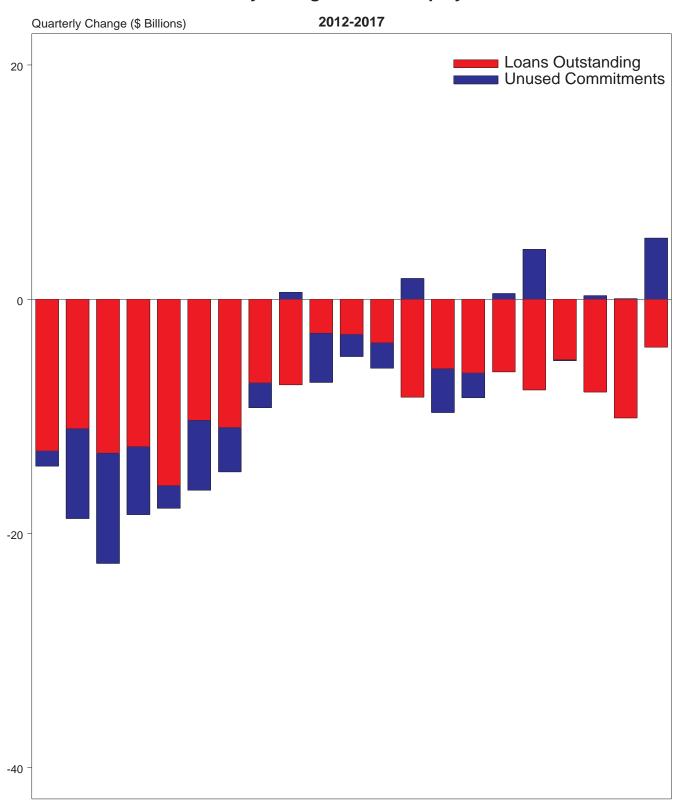
2014 - 2017



Loans to Commercial Borrowers (Credit Risk Diversified) - These are loans that can have relatively large balances at risk to a single borrower. A single loan may represent a significant portion of an institution's capital or income. Therefore, a relatively small number of defaults could impair an institution's capital or income. These loans include commercial and industrial loans, nonfarm nonresidential loans, construction loans, and agricultural loans

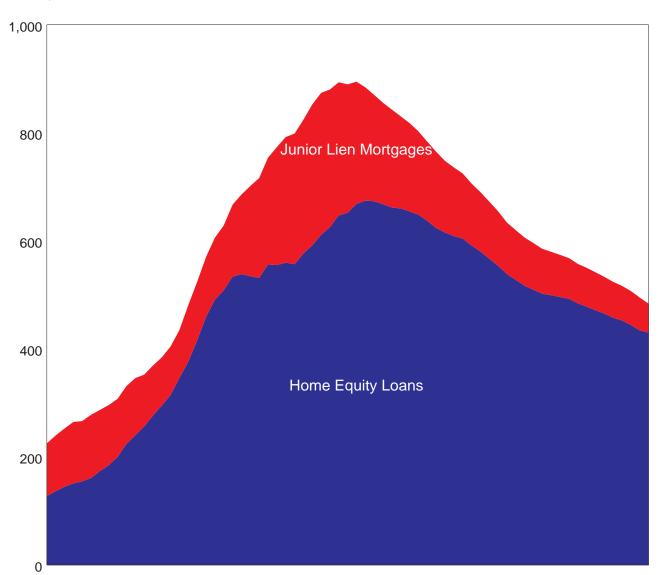
Consumer Loans (Credit Risk Diversified) - These are loans that typically have relatively small balances spread among a large number of borrowers. A number of defaults are likely but typically do not impair an institution's capital or income. These loans include consumer and credit card loans, 1-4 family residential mortgages and home equity loans.

# **Quarterly Change in Home Equity Loans**



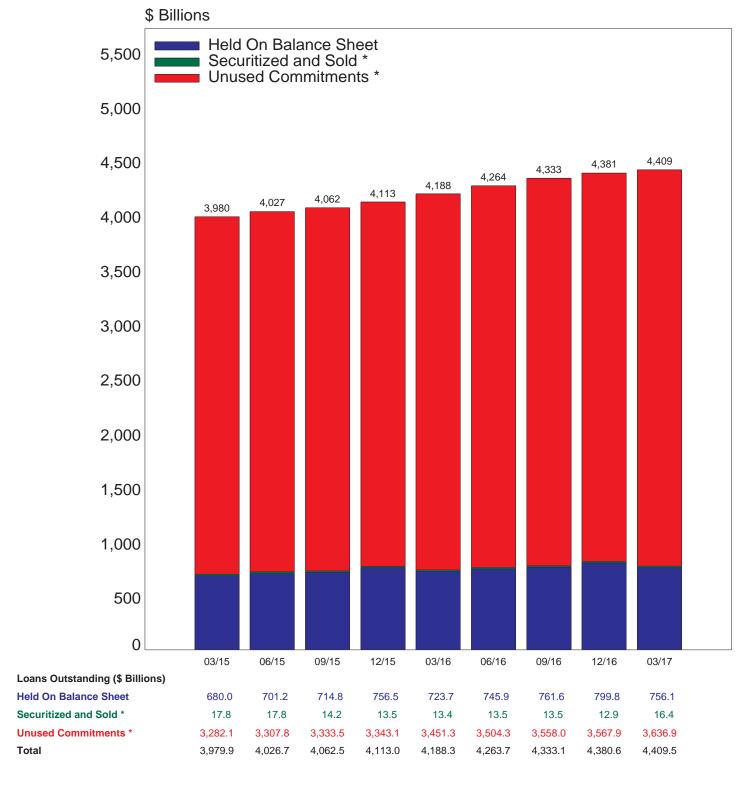
# Home Equity and Junior Lien Loans 2000 - 2017

\$ Billions



### **Expansion of Credit Card Lines**

#### 2015-2017



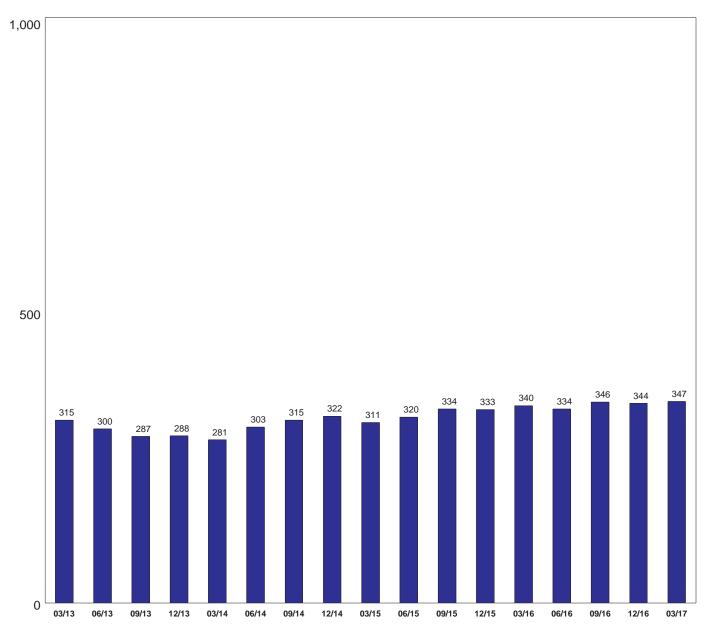
<sup>\*</sup> Off-balance-sheet

### **Number of Institutions with Construction Loan Concentrations**

(Construction Loans Exceed Total Capital)

#### 2013-2017

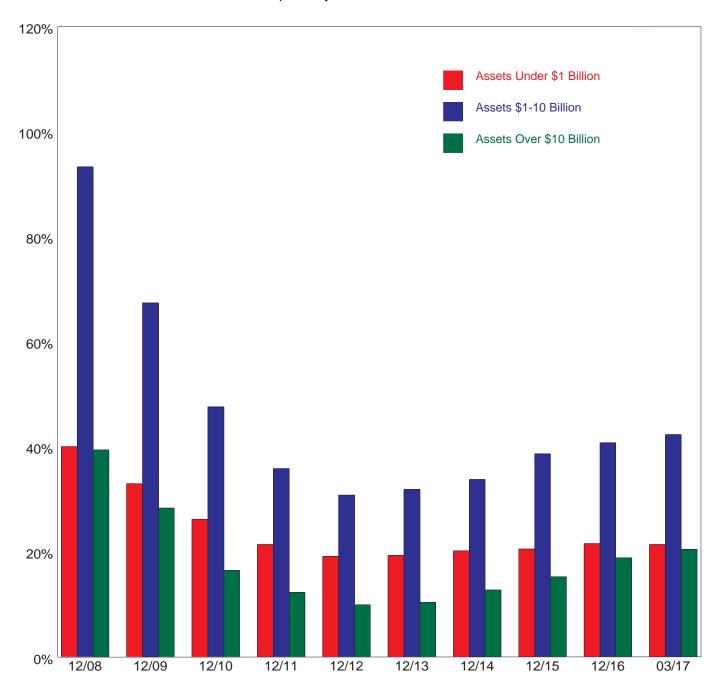
#### Number



### **Median Construction and Development Loan Concentrations**

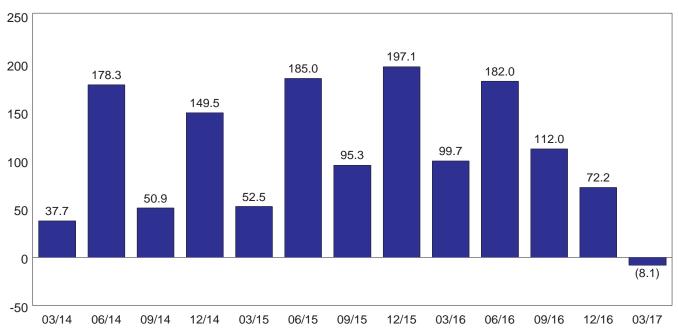
2008 - 2017

Percent of Total Risk-Based Capital, by Lender Asset Size



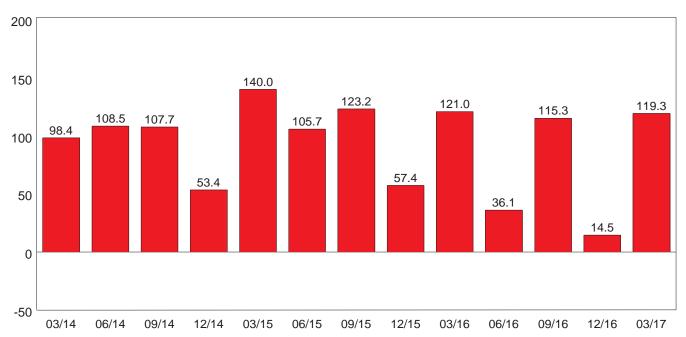
### **Quarterly Change in Reported Total Loans Outstanding**

(\$ Billions)



In the first quarter of 2017, real estate loans increased by \$23.0 billion, commercial and industrial loans increased by \$25.6 billion, consumer loans decreased by \$44.3 billion, and other loans and leases decreased by \$12.6 billion.

# Quarterly Change in Unused Loan Commitments (\$ Billions)

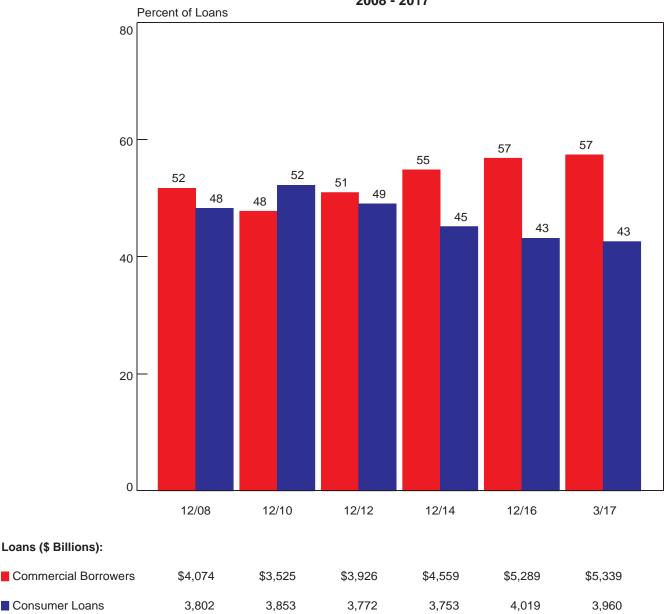


In the first quarter of 2017, unused commercial real estate loan commitments decreased by \$1.3 billion, unused home equity line commitments increased by \$5.2 billion, unused credit card commitments increased by \$69.1 billion, and other unused commitments increased by \$46.4 billion.

#### **Credit Risk Diversification**

## **Consumer Loans versus Loans to Commercial Borrowers** (as a Percent of Total Loans)

2008 - 2017



Loans to Commercial Borrowers (Credit Risk Concentrated) - These are loans that can have relatively large balances at risk to a single borrower. A single loan may represent a significant portion of an institution's capital or income. Therefore, a relatively small number of defaults could impair an institution's capital or income. These loans include commercial and industrial loans, nonfarm nonresidential loans, construction loans, and agricultural loans.

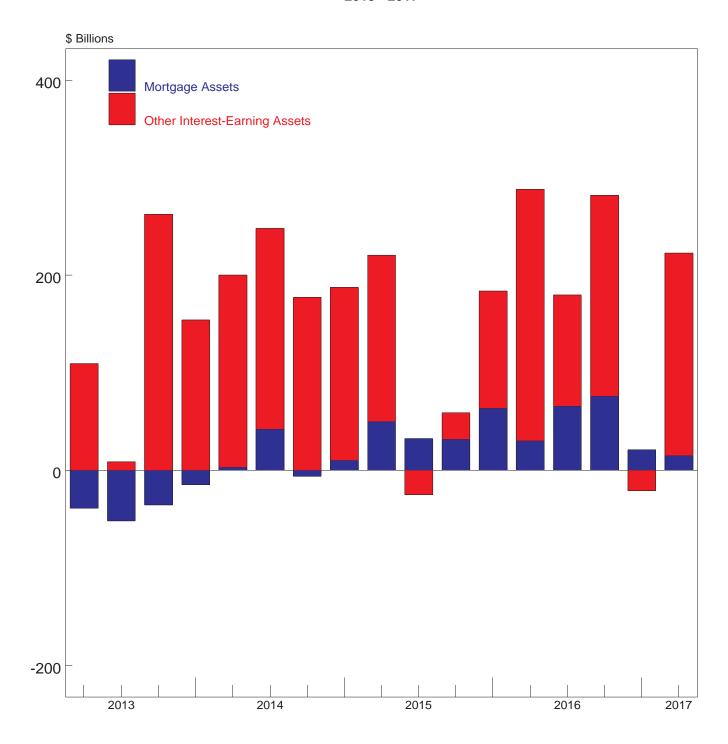
Consumer Loans (Credit Risk Diversified) - These are loans that typically have relatively small balances spread among a large number of borrowers. A number of defaults are likely but typically do not impair an institution's capital or income. These loans include consumer and credit card loans, 1-4 family residential mortgages and home equity loans.

Loans (\$ Billions):

Consumer Loans

# **Quarterly Change in Mortgage Assets** and All Other Interest-Earning Assets

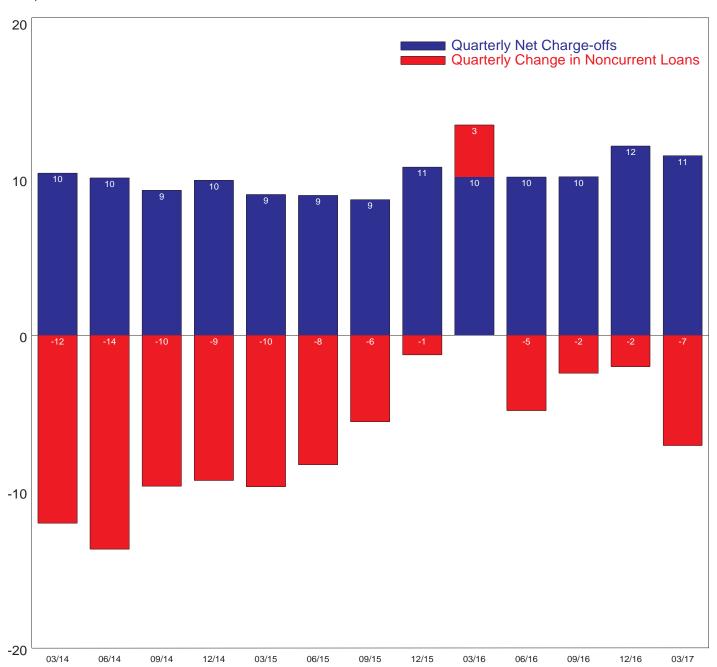
2013 - 2017



### **Quarterly Net Charge-Offs and Change in Noncurrent Loans**

#### 2014 - 2017

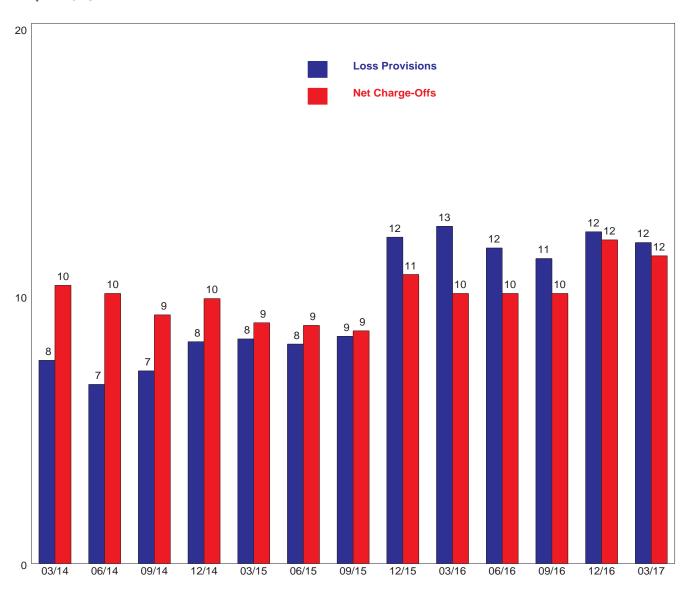
### \$ Billions



### **Quarterly Net Charge-Offs vs. Loan Loss Provisions**

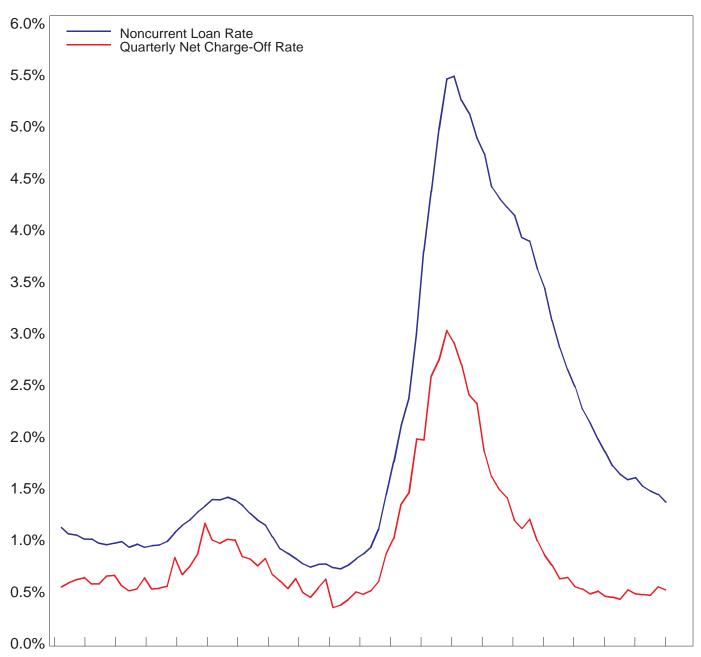
2014 - 2017

### \$ Billions



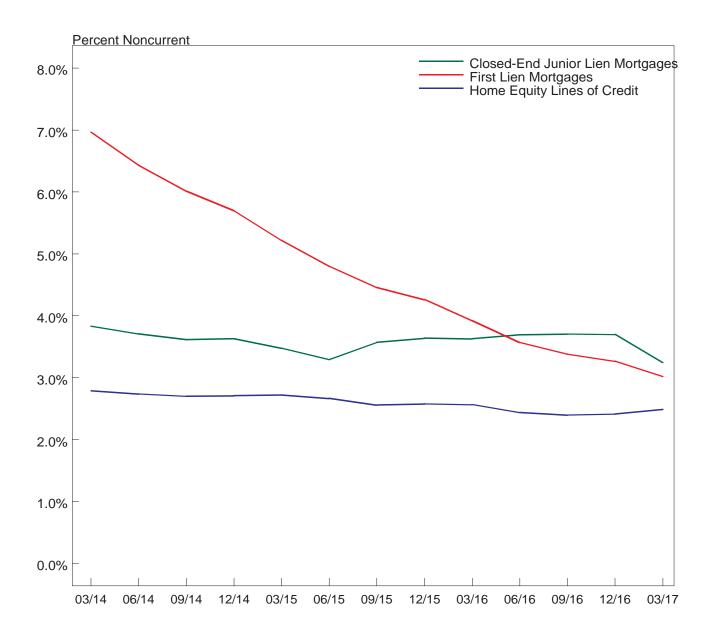
# Noncurrent Loan and Quarterly Net Charge-Off Rates 1997-2017

#### Percent



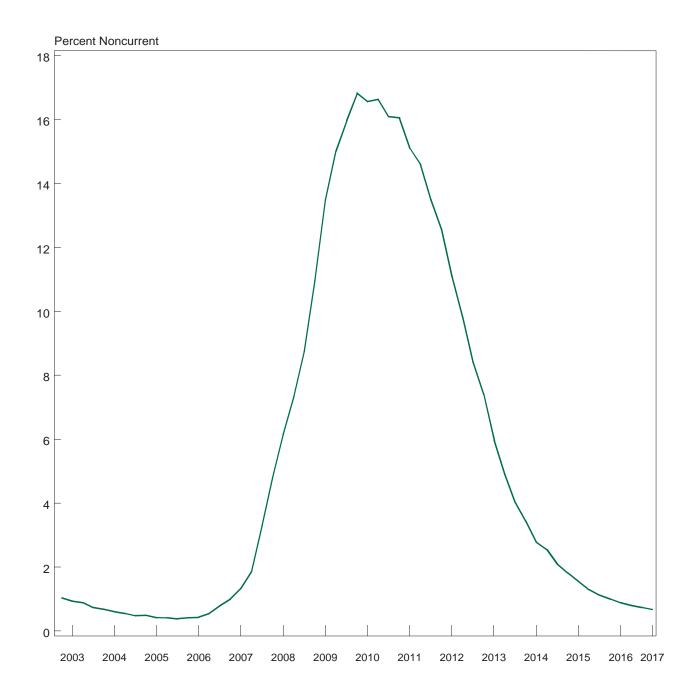
1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017

# Noncurrent Rates on Loans Secured by 1-4 Family Residential Properties 2014 to 2017



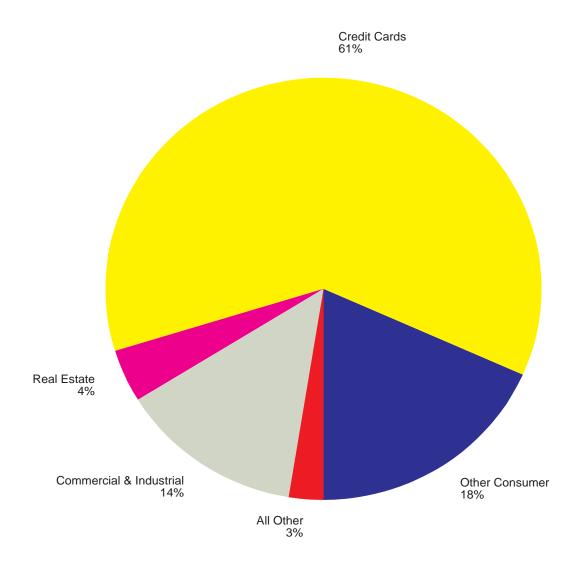
# Noncurrent Rate on Real Estate Construction and Development Loans

2003-2017



### **Composition of FDIC-Insured Institutions' Loan Charge-Offs**

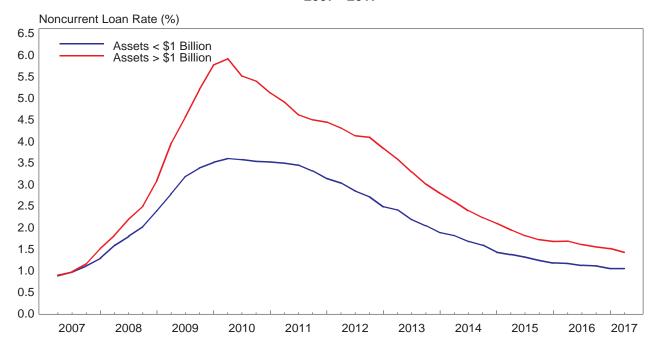
First Quarter, 2017



### **Noncurrent Loan Rates**

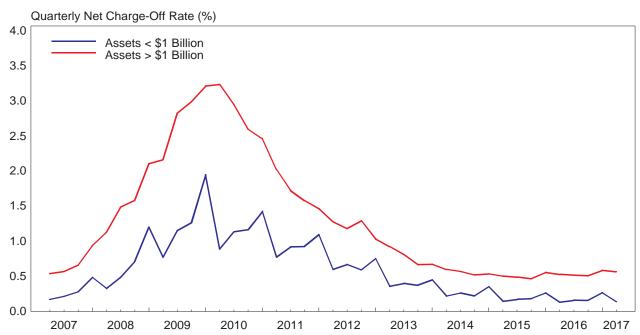
### **By Asset Size**

2007 - 2017



# **Quarterly Net Charge-Off Rates**By Asset Size, Annualized

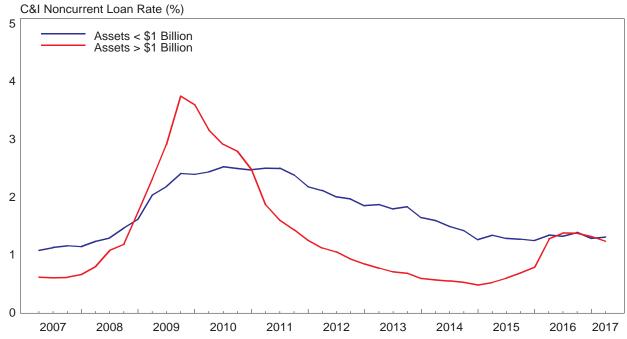
2007 - 2017



#### Noncurrent C & I Loan Rates

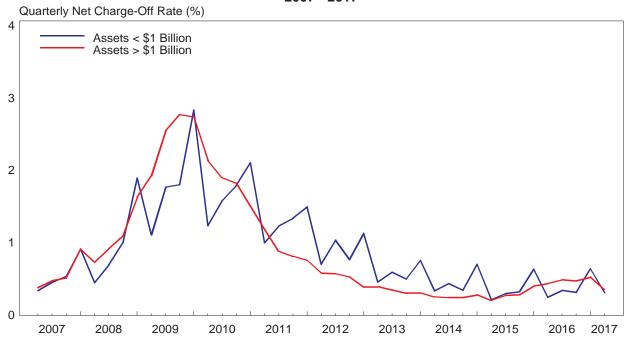
### **By Asset Size**

2007 - 2017

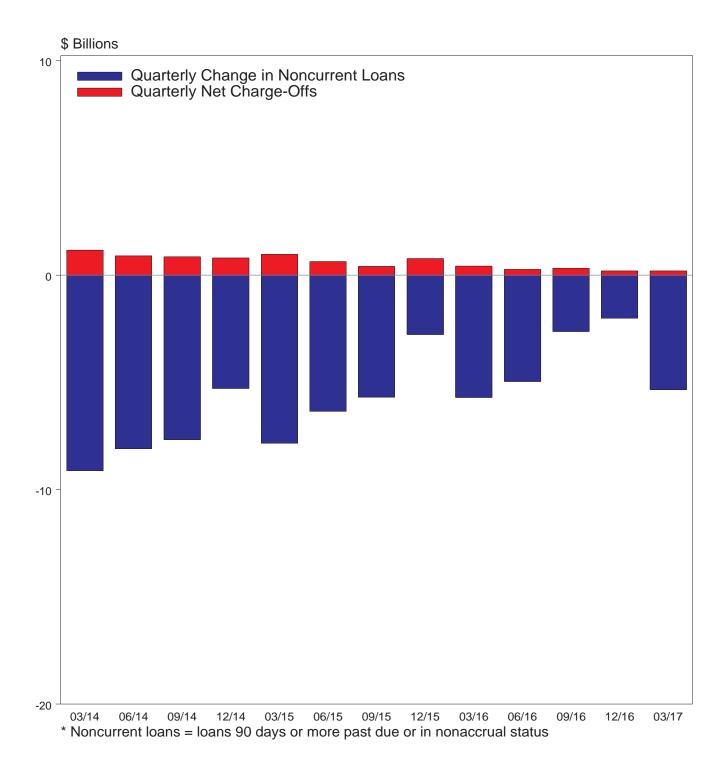


# Quarterly Net Charge-Off Rates on C & I Loans By Asset Size

2007 - 2017

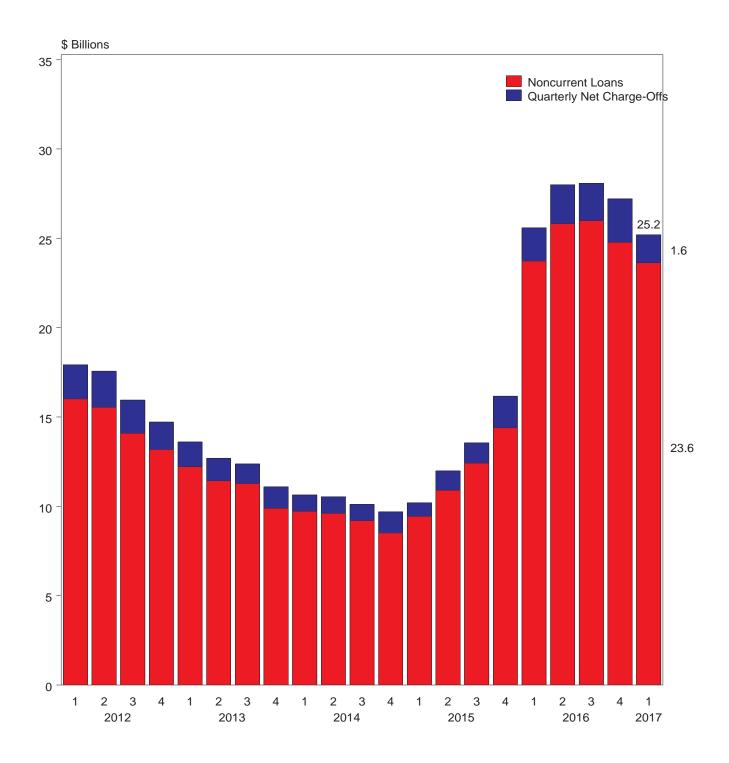


# Credit Quality of Residential Mortgage Loans\* 2014 to 2017

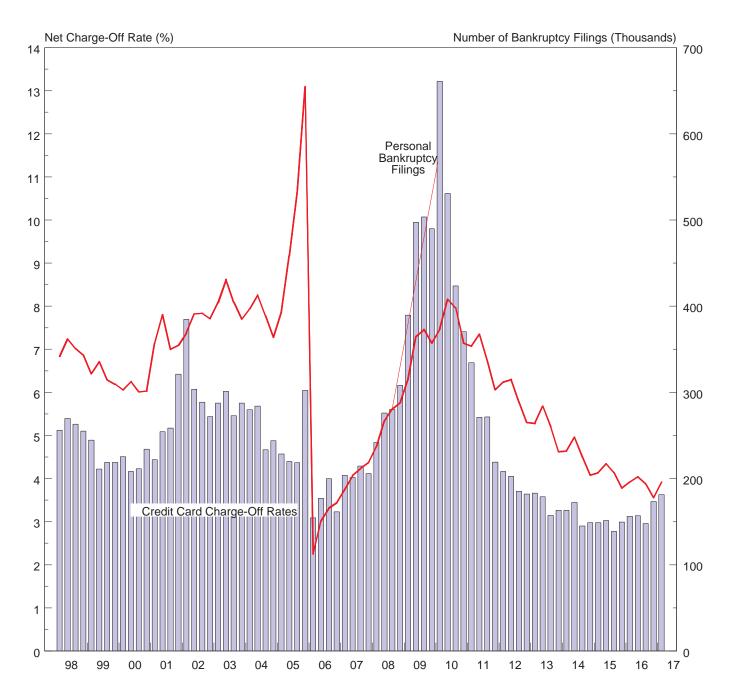


### Credit Quality of C & I Loans

#### 2012-2017



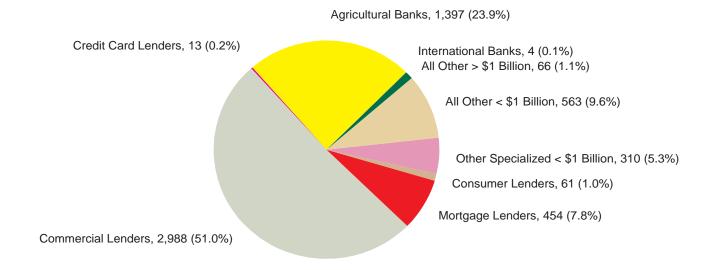
# Credit Card Loss Rates and Personal Bankruptcy Filings 1998-2017



Sources: Bankruptcies - Administrative Offices of the United States Courts Charge-off rates - Call Reports and Thrift Financial Reports

### **Number of Institutions By Asset Concentration Group**

March 31, 2017

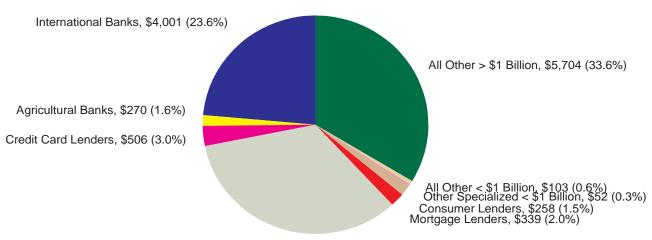


	International Banks	Agricultural Banks	Credit Card Lenders	Commercial Lenders	Mortgage Lenders	Consumer Lenders	Other Specialized < \$1 Billion	All Other < \$1 Billion	All Other > \$1 Billion
03/17	4	1,397	13	2,988	454	61	310	563	66
12/16	5	1,429	13	3,026	461	65	300	549	65
12/15	4	1,479	14	3,089	500	65	332	632	67
12/14	3	1,515	15	3,222	553	52	374	708	67
12/13	4	1,532	16	3,378	588	55	405	772	62
12/12	5	1,537	19	3,499	659	51	414	826	73
12/11	4	1,545	18	3,769	732	59	377	790	63
12/10	4	1,559	22	4,085	718	72	314	815	69
12/09	4	1,568	23	4,453	766	83	289	770	56
12/08	5	1,559	26	4,753	839	91	279	709	44
12/07	5	1,592	27	4,773	784	109	373	815	56
12/06	4	1,634	26	4,713	817	123	411	895	57
12/05	4	1,685	33	4,617	886	125	425	995	63
12/04	5	1,731	34	4,423	990	132	466	1,120	75
12/03	6	1,767	36	4,254	1,033	157	529	1,308	91
12/02	5	1,823	40	4,070	1,107	196	488	1,525	100
12/01	5	1,875	56	3,967	1,242	228	477	1,663	101
12/00	7	1,977	56	3,954	1,266	288	512	1,755	89
12/99	8	2,113	64	3,784	1,356	304	562	1,942	89

### **Industry Assets By Asset Concentration Group**

#### \$ Billions

#### March 31, 2017



Commercial Lenders, \$5,732 (33.8%)

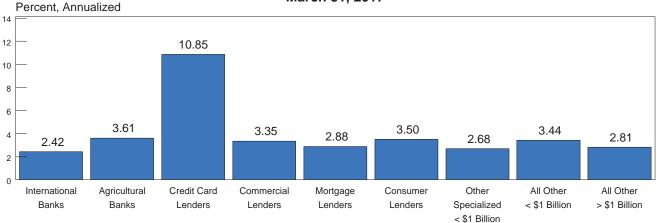
	International Banks	Agricultural Banks	Credit Card Lenders	Commercial Lenders	Mortgage Lenders	Consumer Lenders	Other Specialized < \$1 Billion	All Other < \$1 Billion	All Other > \$1 Billion
03/17	4,001	270	506	5,732	339	258	52	103	5,704
12/16	4,053	285	519	5,629	331	256	51	98	5,559
12/15	3,775	278	549	5,892	385	187	57	114	4,730
12/14	3,736	273	484	4,878	440	176	62	129	5,375
12/13	3,700	262	591	4,921	487	162	63	138	4,407
12/12	3,808	240	601	4,339	628	102	65	146	4,522
12/11	3,456	216	539	4,086	825	97	56	139	4,477
12/10	3,038	200	705	4,095	789	114	43	132	4,203
12/09	3,107	182	502	4,547	810	96	38	116	3,689
12/08	3,410	169	513	5,461	997	122	34	95	3,040
12/07	2,784	158	479	4,619	1,328	95	38	110	3,423
12/06	2,337	149	408	4,905	1,445	110	42	120	2,345
12/05	1,851	142	359	4,257	1,647	117	48	129	2,328
12/04	1,881	139	383	3,301	1,505	104	52	143	2,598
12/03	1,448	130	348	2,924	1,658	147	61	171	2,189
12/02	1,273	124	299	2,961	1,342	166	60	197	2,013
12/01	1,176	120	335	3,539	1,179	141	50	203	1,127
12/00	1,229	120	295	3,823	1,000	88	51	205	651
12/99	1,179	121	254	3,392	1,045	101	56	225	509

### **Performance Ratios By Asset Concentration Group Return on Assets (YTD)**

March 31, 2017 Percent, Annualized 5.0 4.0 2.52 3.0 2.07 2.0 1.19 1.08 1.06 0.99 0.94 0.91 0.91 1.0 0.0 -1.0 -2.0 International Agricultural Credit Card Commercial Other All Other All Other Mortgage Consumer Banks Banks Lenders Lenders Lenders Lenders Specialized < \$1 Billion > \$1 Billion < \$1 Billion

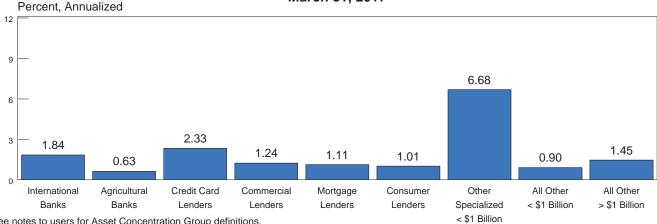
### **Net Interest Margin (YTD)**

#### March 31, 2017



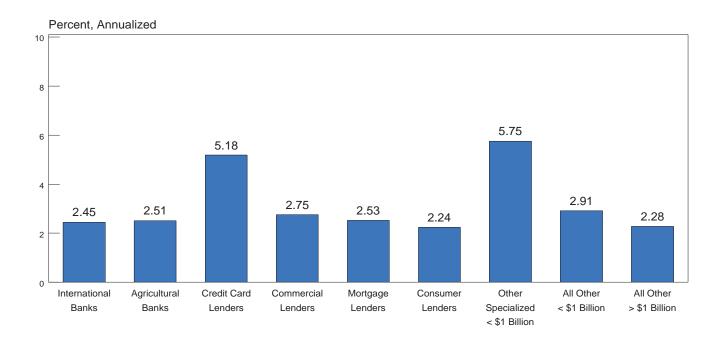
### **Noninterest Income to Assets (YTD)**

#### March 31, 2017



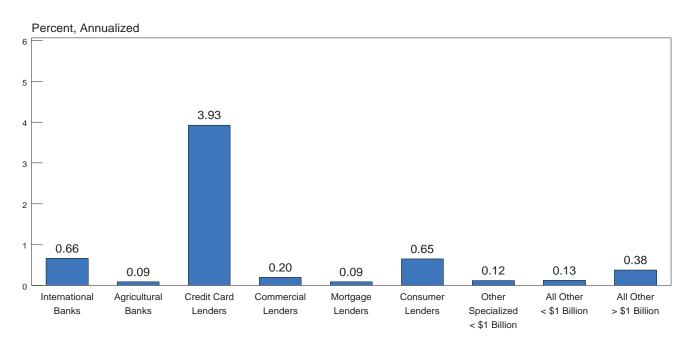
# Performance Ratios By Asset Concentration Group Noninterest Expense to Assets (YTD)

March 31, 2017



### **Net Charge-Offs to Loans and Leases (YTD)**

March 31, 2017



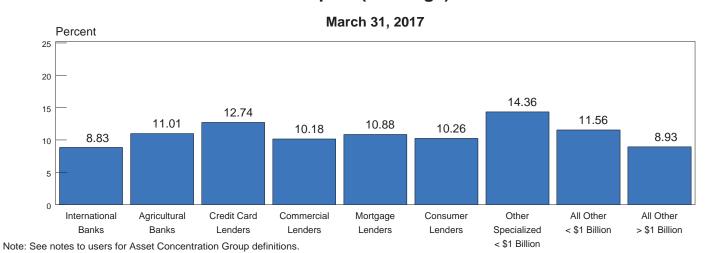
# Condition Ratios By Asset Concentration Group Loss Allowance To Loans and Leases

March 31, 2017 Percent 5 4.25 3 1.57 1.45 1.45 1.29 1.16 1.11 0.99 0.83 International Agricultural Credit Card Commercial Consumer Other All Other All Other Mortgage Banks Banks Lenders Lenders Lenders Lenders Specialized < \$1 Billion > \$1 Billion < \$1 Billion

#### **Noncurrent Assets Plus Other Real Estate Owned To Assets**

March 31, 2017 Percent 3 1.92 2 1.14 0.90 0.86 0.83 0.82 0.68 0.56 0.56 Credit Card All Other All Other International Agricultural Commercial Other Mortgage Consumer < \$1 Billion > \$1 Billion Banks Banks Lenders Lenders Lenders Lenders Specialized < \$1 Billion

### Core Capital (Leverage) Ratio



### **Return On Average Assets By Asset Concentration Group**

1999 - 2017, Annualized

Year to Date	International Banks	Agricultural Banks	Credit Card Lenders	Commercial Lenders	Mortgage Lenders	Consumer Lenders	Other Specialized < \$1 Billion	All Other < \$1 Billion	All Other > \$1 Billion
03/17	0.94	1.19	2.07	0.99	0.91	1.08	2.52	0.91	1.06
03/17	0.83	1.13	2.75	0.90	0.97	1.08	2.35	0.89	0.92
03/15	0.90	1.17	3.04	0.90	0.76	1.02	2.17	0.90	1.02
03/13		1.17							
	0.77		3.48	0.95	0.84	1.02	1.85	0.82	0.94
03/13	0.95	1.14	3.11	0.89	0.94	1.48	1.52	0.93	1.22
03/12	0.80	1.27	3.33	0.84	0.82	1.78	1.71	0.99	1.01
03/11	0.60	1.04	3.68	0.59	0.48	1.33	1.34	0.80	0.90
03/10	0.75	0.95	0.70	0.16	0.78	1.41	1.20	0.86	0.64
03/09	0.61	0.73	-11.26	-0.19	0.54	0.08	0.30	0.92	0.55
03/08	0.35	1.19	4.59	0.78	-0.21	1.30	2.20	1.01	0.13
03/07	0.93	1.19	3.84	1.14	0.91	1.77	2.03	0.99	1.25
03/06	1.16	1.26	4.57	1.35	1.05	2.19	-1.31	1.06	1.23
03/05	0.92	1.28	3.22	1.32	1.20	1.52	1.52	1.17	1.48
03/04	1.12	1.27	3.93	1.33	1.17	1.52	1.38	1.10	1.36
03/03	1.08	1.23	3.59	1.32	1.53	1.57	1.23	1.13	1.25
03/02	0.82	1.25	3.22	1.34	1.31	1.44	-2.16	1.15	1.26
03/01	1.14	1.19	2.87	1.21	1.01	0.79	1.83	1.05	0.92
03/00	1.31	1.28	2.89	1.28	1.14	1.41	1.87	1.16	0.85
03/99	1.05	1.19	3.12	1.27	0.99	1.29	1.88	1.12	1.54

### **Net Interest Margin By Asset Concentration Group**

1999 - 2017, Annualized

Year to Date	International Banks	Agricultural Banks	Credit Card Lenders	Commercial Lenders	Mortgage Lenders	Consumer Lenders	Other Specialized < \$1 Billion	All Other < \$1 Billion	All Other > \$1 Billion
03/17	2.42	3.61	10.85	3.35	2.88	3.50	2.68	3.44	2.81
03/17	2.42	3.64	9.73	3.28	2.81	3.69	2.68	3.51	2.68
03/15	2.26	3.52	9.59	3.27	2.60	3.53	2.64	3.46	2.70
03/14	2.37	3.55	9.44	3.44	2.99	3.34	2.71	3.47	2.62
03/13	2.43	3.49	9.37	3.54	2.89	3.94	2.58	3.47	2.89
03/12	2.76	3.76	9.71	3.74	2.78	4.48	2.88	3.58	3.15
03/11	2.53	3.80	10.92	3.78	3.06	4.36	2.81	3.70	3.23
03/10	2.83	3.87	14.12	3.68	3.08	4.58	2.72	3.70	3.32
03/09	3.00	3.81	10.44	3.53	3.12	4.51	2.89	3.78	2.41
03/08	2.84	3.84	8.64	3.67	2.73	4.90	3.05	3.61	2.61
03/07	2.46	3.91	8.18	3.71	2.71	5.03	3.15	3.63	2.89
03/06	2.56	4.05	9.01	3.92	2.82	4.56	3.09	3.75	3.06
03/05	2.64	4.05	8.15	3.87	2.97	4.74	3.04	3.86	3.28
03/04	2.87	3.98	9.11	3.92	3.13	4.39	3.04	3.82	3.23
03/03	3.20	4.00	8.02	3.99	3.37	4.61	2.96	3.94	3.33
03/02	3.53	4.07	8.49	4.17	3.56	5.06	3.43	4.03	3.50
03/01	2.74	4.01	7.00	4.01	2.89	3.81	3.41	3.96	3.04
03/00	2.74	4.23	7.69	4.14	2.92	4.10	3.53	4.19	3.59
03/99	3.11	4.06	8.00	4.17	3.07	4.60	3.48	4.13	3.73

# Net Charge-Offs as a Percent of Average Loans and Leases By Asset Concentration Group

1999 - 2017, Annualized

Year to Date	International Banks	Agricultural Banks	Credit Card Lenders	Commercial Lenders	Mortgage Lenders	Consumer Lenders	Other Specialized < \$1 Billion	All Other < \$1 Billion	All Other > \$1 Billion
03/17	0.66	0.09	3.93	0.20	0.09	0.65	0.12	0.13	0.38
03/17	0.57	0.09	3.93	0.20	0.09	0.68	0.12	0.13	0.36
03/15	0.63	0.02	2.80	0.15	0.15	0.60	0.13	0.14	0.41
03/14	0.72	0.07	3.03	0.27	0.24	0.72	0.11	0.17	0.34
03/13	1.17	0.10	3.41	0.51	0.42	1.18	0.34	0.29	0.63
03/12	1.48	0.17	4.04	0.77	0.96	1.55	0.26	0.33	0.99
03/11	1.96	0.31	6.67	1.34	0.98	1.77	0.76	0.39	1.40
03/10	2.75	0.45	14.26	1.89	1.20	2.69	0.54	0.44	2.29
03/09	2.42	0.52	8.57	1.45	1.05	2.56	0.43	0.30	1.87
03/08	1.13	0.17	4.97	0.71	1.14	1.78	0.21	0.17	0.64
03/07	0.57	0.14	3.86	0.23	0.21	1.43	0.18	0.17	0.31
03/06	0.53	0.09	2.95	0.17	0.11	0.95	0.16	0.12	0.18
03/05	0.76	0.13	4.39	0.22	0.10	1.49	0.22	0.21	0.18
03/04	1.30	0.12	5.17	0.31	0.12	0.71	0.70	0.24	0.34
03/03	1.51	0.15	5.49	0.55	0.18	0.90	0.36	0.25	0.61
03/02	1.49	0.20	7.09	0.62	0.16	1.10	0.67	0.24	0.84
03/01	0.55	0.17	3.78	0.52	0.13	0.68	0.45	0.20	0.68
03/00	0.49	0.13	3.99	0.37	0.12	0.34	0.36	0.16	0.47
03/99	0.48	0.13	4.00	0.39	0.11	0.65	0.32	0.22	0.44

### **Percent of Loans Noncurrent By Asset Concentration Group**

1999 - 2017

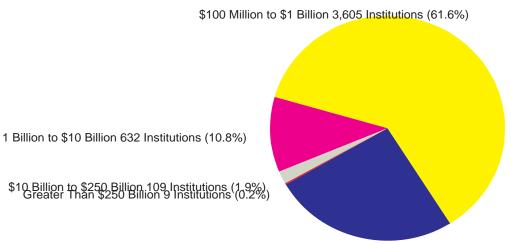
	International Banks	Agricultural Banks	Credit Card Lenders	Commercial Lenders	Mortgage Lenders	Consumer Lenders	Other Specialized < \$1 Billion	All Other < \$1 Billion	All Other > \$1 Billion
03/17	1.46	1.08	1.45	1.01	2.98	0.91	1.37	1.15	1.67
12/16	1.57	0.97	1.42	1.05	2.97	0.94	1.46	1.20	1.80
12/15	1.81	0.80	1.17	1.13	2.65	1.26	1.46	1.44	2.18
12/14	2.31	0.95	1.10	1.32	2.98	1.56	1.64	1.76	2.71
12/13	2.73	1.09	1.17	1.91	3.01	1.66	1.83	1.83	4.14
12/12	3.82	1.27	1.39	2.54	3.82	1.17	2.43	2.08	5.49
12/11	4.22	1.70	1.71	3.54	3.89	1.68	2.59	2.13	5.81
12/10	6.30	1.85	2.20	4.32	4.23	1.44	2.10	2.16	6.18
12/09	7.40	1.84	3.36	4.71	4.63	1.76	1.91	1.77	6.59
12/08	3.74	1.43	2.78	2.89	3.39	1.48	1.04	1.42	2.64
12/07	1.44	1.05	2.01	1.37	1.88	1.97	0.78	0.94	1.15
12/06	0.85	0.87	1.90	0.70	0.69	1.03	0.74	0.82	0.81
12/05	0.99	0.82	1.75	0.62	0.71	0.62	0.77	0.79	0.69
12/04	1.29	0.92	1.95	0.63	0.54	0.64	0.98	0.86	0.74
12/03	2.24	1.15	2.04	0.88	0.95	1.07	0.97	1.07	0.95
12/02	2.76	1.20	2.15	1.15	0.96	1.46	1.59	1.01	1.29
12/01	1.95	1.16	1.94	1.27	0.88	1.49	0.88	0.97	1.24
12/00	1.40	0.98	1.92	1.02	0.62	1.36	0.72	0.82	1.01
12/99	1.34	1.05	1.94	0.79	0.63	1.27	0.92	0.77	0.93

# Core Capital as a Percent of Total Assets By Asset Concentration Group 1999 - 2017

	International Banks	Agricultural Banks	Credit Card Lenders	Commercial Lenders	Mortgage Lenders	Consumer Lenders	Other Specialized < \$1 Billion	All Other < \$1 Billion	All Other > \$1 Billion
03/17	8.83	11.01	12.74	10.18	10.88	10.26	14.36	11.56	8.93
12/16	8.67	10.85	12.63	10.11	11.15	10.24	14.85	11.39	8.88
12/15	8.83	10.66	12.30	10.05	11.28	10.29	14.34	11.56	8.98
12/14	8.28	10.49	12.33	10.20	11.53	9.82	13.95	11.47	8.97
12/13	7.87	10.33	13.01	10.13	10.92	9.45	13.11	11.26	9.03
12/12	7.16	10.25	13.12	10.04	10.11	9.36	12.88	10.83	9.13
12/11	7.07	10.09	13.23	10.03	9.69	9.61	13.01	10.79	8.96
12/10	6.96	9.92	12.76	9.59	9.37	10.50	14.65	10.55	8.69
12/09	6.98	9.95	19.59	8.68	8.91	10.45	15.64	10.63	8.15
12/08	5.95	9.99	14.59	8.12	7.17	9.86	16.34	10.89	6.60
12/07	6.38	10.31	14.56	8.46	7.88	9.85	18.49	11.04	7.43
12/06	6.04	10.35	15.33	9.01	7.94	12.94	18.87	10.83	7.20
12/05	6.29	10.40	17.25	8.91	7.68	9.35	16.90	10.74	7.18
12/04	6.05	10.35	16.59	8.28	9.09	8.81	15.31	10.38	7.18
12/03	6.33	10.09	14.63	8.13	7.36	7.60	14.45	9.95	7.49
12/02	6.33	10.10	15.01	8.09	7.53	7.41	15.08	9.82	7.17
12/01	6.44	10.03	12.41	7.93	7.46	7.76	15.60	9.91	6.88
12/00	6.64	10.22	11.72	7.57	7.65	7.82	14.66	9.99	7.13
12/99	6.59	10.25	12.12	7.54	7.55	8.58	14.29	9.83	8.41

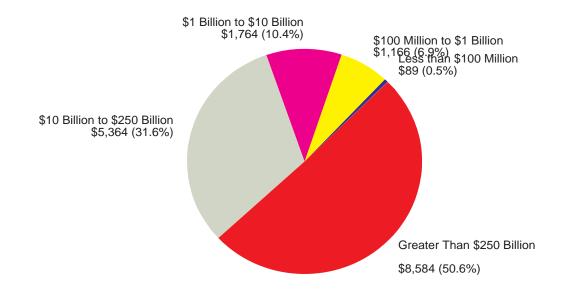
### **Number of Institutions By Asset Size**

March 31, 2017



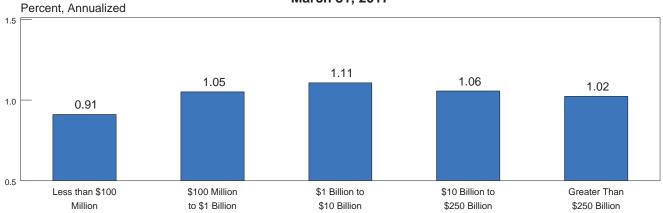
Less than \$100 Million 1,501 Institutions (25.6%)

#### Industry Assets By Asset Size March 31, 2017 (\$ Billions)



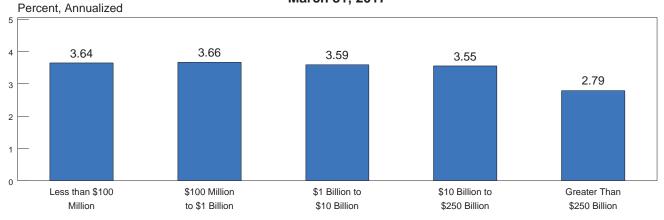
# Performance Ratios By Asset Size Return on Assets (YTD)

March 31, 2017

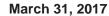


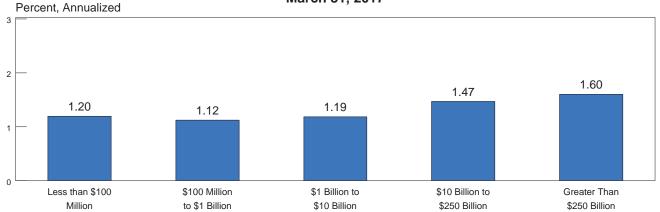
### **Net Interest Margin (YTD)**

March 31, 2017



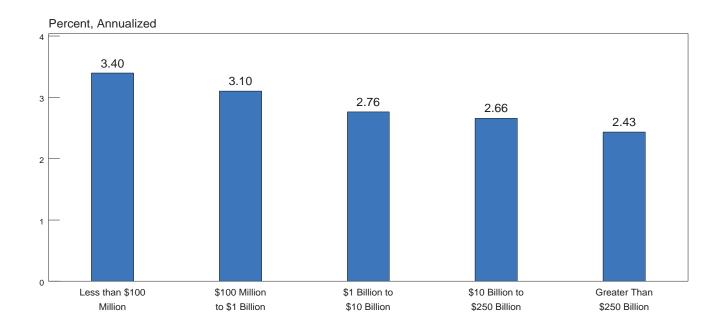
### **Noninterest Income to Assets (YTD)**





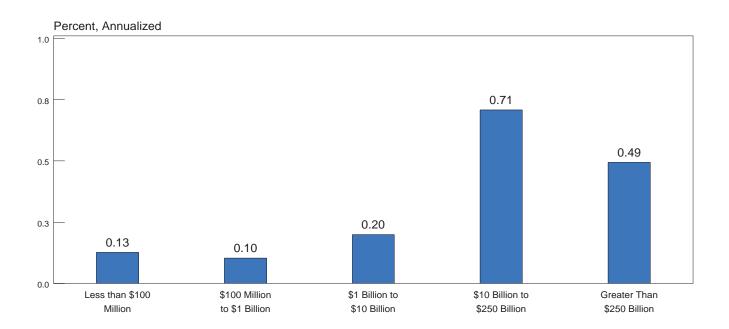
### Performance Ratios By Asset Size Noninterest Expense to Assets (YTD)

March 31, 2017



### **Net Charge-Offs to Loans and Leases (YTD)**

March 31, 2017



# **Condition Ratios By Asset Size**Loss Allowance To Loans and Leases

Percent

1.45

1.29

1.18

1.29

1.18

1.29

Less than \$100

\$100 Million

\$1 Billion to

\$10 Billion to

\$10 Greater Than

#### **Noncurrent Assets Plus Other Real Estate Owned To Assets**

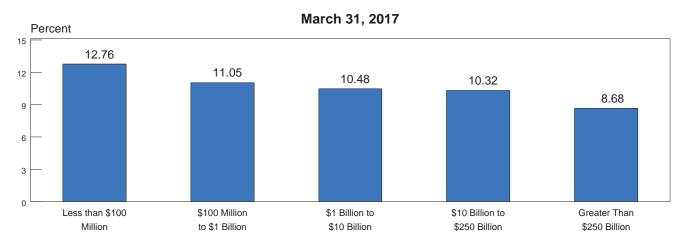
\$10 Billion

\$250 Billion

\$250 Billion

March 31, 2017 Percent 2 1.09 0.93 0.81 0.82 0.75 0 Less than \$100 \$100 Million \$1 Billion to \$10 Billion to Greater Than Million to \$1 Billion \$10 Billion \$250 Billion \$250 Billion

### Core Capital (Leverage) Ratio

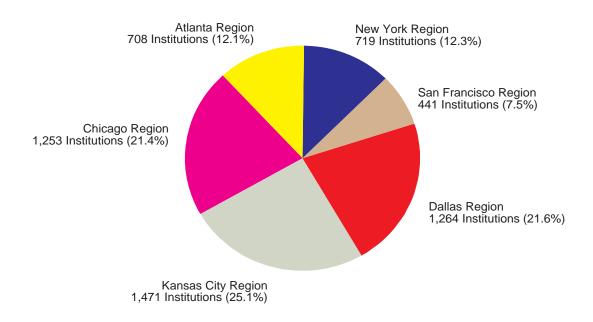


Million

to \$1 Billion

### **Geographic Distribution of FDIC-Insured Institutions**

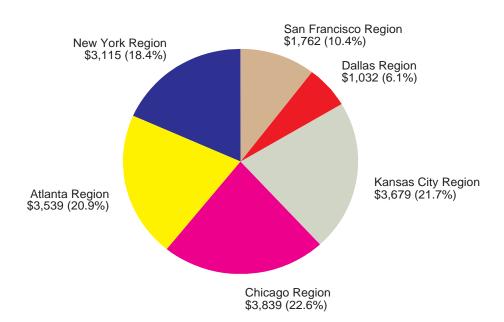
March 31, 2017



### **Geographic Distribution of Industry Assets**

March 31, 2017

(\$ Billions)



Note: Region is based on location of main office. See notes to users for Geographic Region definitions.

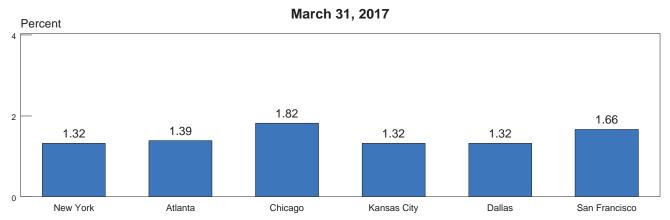
# Performance Ratios By Geographic Regions Return on Assets (YTD, Annualized)

March 31, 2017 Percent 2.0 1.5 1.37 1.16 1.08 0.99 0.98 0.92 1.0 0.5 New York Atlanta Chicago Kansas City Dallas San Francisco

### **Net Interest Margins (YTD, Annualized)**

March 31, 2017 Percent 6 3.81 3.61 3.41 3.16 3.22 2.55 2 0 New York Kansas City Dallas Atlanta Chicago San Francisco

### Noninterest Income to Assets (YTD, Annualized)

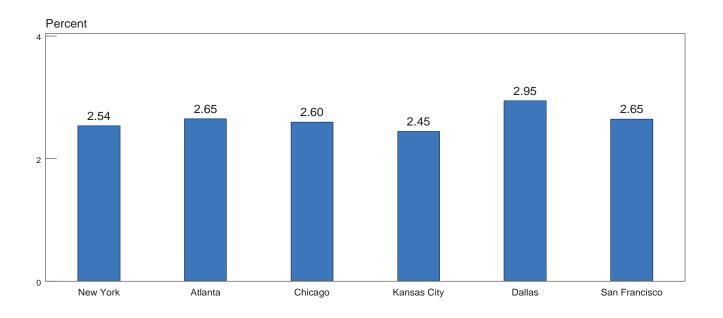


Note: Region is based on location of main office.

Note: See notes to users for Geographic Region definitions.

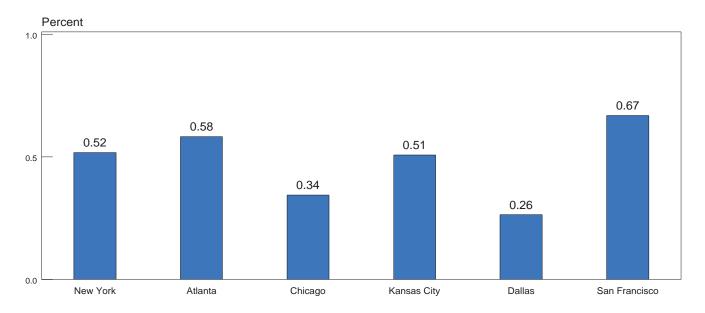
## Performance Ratios By Geographic Region Noninterest Expense to Assets (YTD, Annualized)

March 31, 2017



### Net Charge-Offs to Loans and Leases (YTD, Annualized)

March 31, 2017



Note: Region is based on location of main office.

Note: See notes to users for Geographic Region definition.

# Condition Ratios By Geographic Regions

### **Loss Allowance To Loans and Leases**

Percent

1.26

1.26

1.29

New York

Atlanta

March 31, 2017

1.35

1.27

1.39

1.39

New York

Atlanta

Chicago

Kansas City

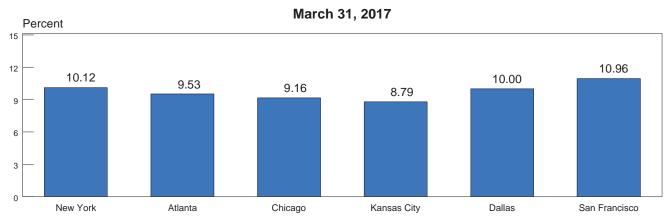
Dallas

San Francisco

#### **Noncurrent Assets Plus Other Real Estate Owned To Assets**

March 31, 2017 Percent 2 0.99 0.97 0.92 0.73 0.69 0.51 0 New York Atlanta Dallas Chicago Kansas City San Francisco

### Core Capital (Leverage) Ratio



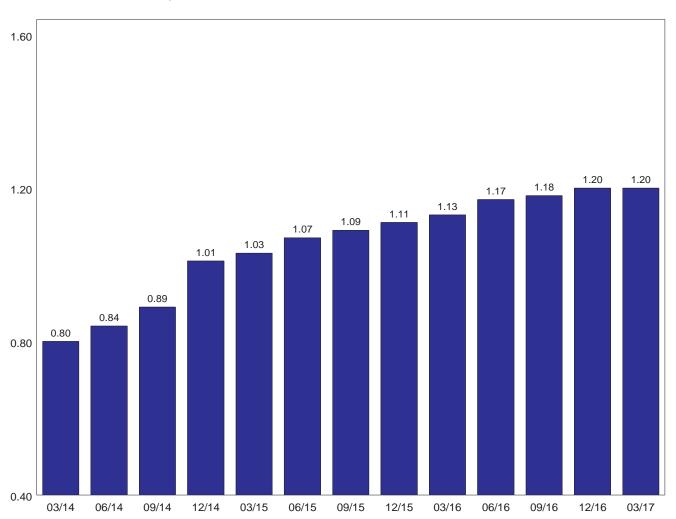
Note: Region is based on location of main office.

Note: See notes to users for Geographic Region definitions.

### **Deposit Insurance Fund Reserve Ratios**

March 31, 2014 - March 31, 2017

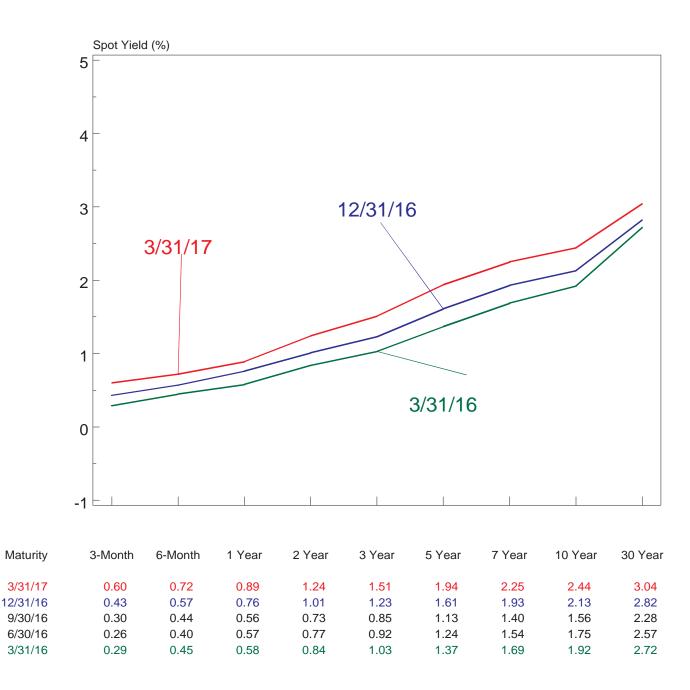
#### Percent of Insured Deposits



Note: Includes insured branches of foreign banks. 2017 fund balances are unaudited. Insured deposits for prior periods may reflect adjustments.

### **U.S. Treasury Yield Curves**

March 31, 2016 - March 31, 2017



Source: Federal Reserve's H.15 Statistical Release. The quarterly average rates shown above represent a 3-month average of the monthly average rates published by the Federal Reserve.

### **Capital Category Distribution**

March 31, 2017

#### **DIF-Member Institutions**

	Insti	tutions	As	sets	
	Number Percent of		ln	Percent of	
	of	Total	Billions	Total	
Well Capitalized	5,813	99.3%	\$16,952.9	99.9%	
Adequately Capitalized	23	0.4%	\$4.9	0.0%	
Undercapitalized	9	0.2%	\$1.8	0.0%	
Significantly Undercapitalized	7	0.1%	\$2.6	0.0%	
Critically Undercapitalized	4	0.1%	\$3.4	0.0%	

Note: Excludes U.S. branches of foreign banks.

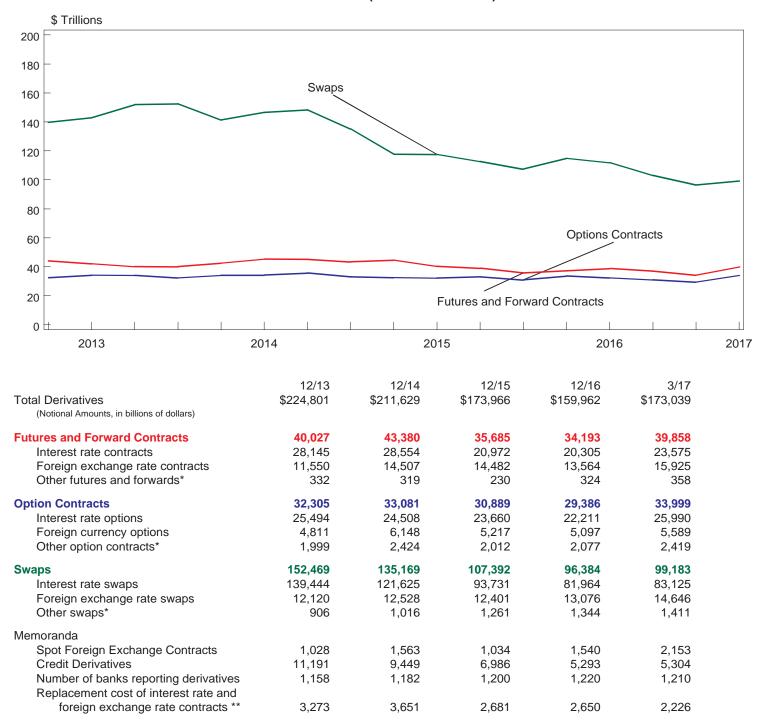
### **Capital Category Definitions**

	Total		Tier 1		Common			
	Risk-Base	d I	Risk-Base	d E	quity Tier	1	Tier 1	Tangible
	Capital*		Capital*		Capital*		Leverage*	Equity
Well Capitalized	>=10%	and	>=8%	and	>=6.5%	and	>=5%	
Adequately Capitalized	>=8%	and	>=6%	and	>=4.5%	and	>=4%	
Undercapitalized	>=6%	and	>=4%	and	>=3%	and	>=3%	
Significantly Undercapitalized	<6%	or	<4%	or	<3%	or	<3%	
Critically Undercapitalized								<=2%

<sup>\*</sup>As a percentage of risk-weighted assets

#### **Off-Balance Sheet Derivatives**

2013 - 2017 (Notional Amounts)



<sup>\*</sup> Not reported by banks with less than \$300 million in assets.

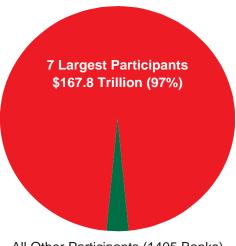
<sup>\*\*</sup> Reflects replacement cost of interest rate and foreign exchange contracts covered by risk-based-capital requirements.

Does not include foreign exchange rate contracts with an original maturity of 14 days or less or futures contracts.

#### **Concentration of Derivatives\***

#### **Notional Amounts**

March 31, 2017

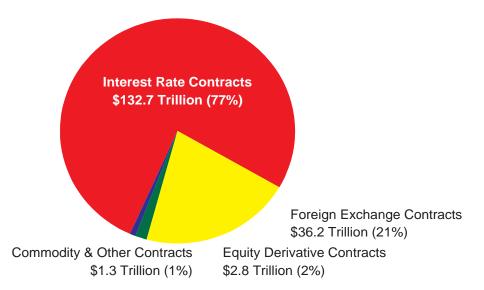


All Other Participants (1405 Banks) \$5.2 Trillion (3%)

### **Composition of Derivatives\***

**Notional Amounts** 

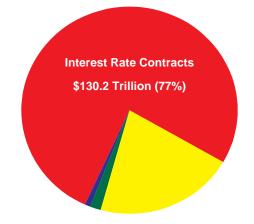
March 31, 2017



<sup>\*</sup>Amounts do not represent either the net market position or the credit exposure of banks' derivative activities. They represent the gross value of all contracts written. Spot foreign exchange contracts of \$2,007 billion for the seven largest participants and \$146 billion for all others are not included.

# Purpose of Derivatives\* Held for Trading Notional Amounts

March 31, 2017

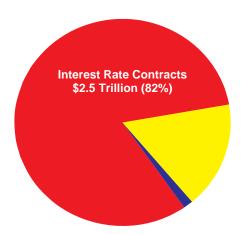


Commodity & Other Contracts \$1.3 Trillion (1%)

Equity Derivative Contracts \$2.8 Trillion (2%)

Foreign Exchange Contracts \$35.6 Trillion (21%)

# Not Held for Trading Notional Amounts March 31, 2017



Foreign Exchange Contracts \$511.8 Billion (17%)

Equity Derivative Contracts, Commodity & Other Contracts \$43.5 Billion (1%)

<sup>\*</sup> Notional amounts do not represent either the net market position or the credit exposure of banks' derivative activities.

They represent the gross value of all contracts written. Spot foreign exchange contracts of \$2,153 billion are not included.

# Position of Derivatives Gross Fair Values

March 31, 2017 (\$ Millions)

### **Held for Trading**

201 Banks Held Derivative Contracts for Trading
7 Largest Participants Held 98% of Total (Notional Amount)
(Marked to Market)

	Interest Rate	Foreign Exchange	Equity Derivatives	Commodity & Other	Total	Net
Seven Largest Participants	Nate	Exchange	Derivatives	& Other	Total	Net
Gross positive fair value	1,706,437	437,437	91,948	45,354	2,281,176	64,567
Gross negative fair value	1,636,803	438,397	96,192	45,217	2,216,609	
All other participants						
Gross positive fair value	17,166	15,693	2,536	905	36,300	1,141
Gross negative fair value	15,967	15,371	2,989	833	35,160	
Total						
Gross positive fair value	1,723,603	453,130	94,484	46,260	2,317,476	65,708
Gross negative fair value	1,652,770	453,768	99,181	46,050	2,251,768	

### **Held for Purposes Other than Trading**

830 Banks Held Derivative Contracts for Purposes Other than Trading

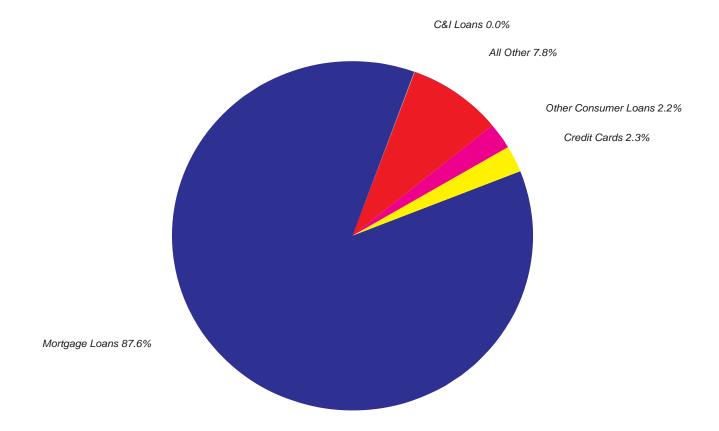
7 Largest Participants Held 73% of Total (Notional Amount)

Seven Largest Participants	Interest Rate	Foreign Exchange	Equity Derivatives	Commodity & Other	Total	Net
<b>o</b> 1	00.474	04.007	0	0	40.544	(0.007)
Gross positive fair value	22,174	21,367	2	0	43,544	(2,927)
Gross negative fair value	26,473	19,833	165	0	46,471	
All other participants						
Gross positive fair value	4,568	1,171	353	38	6,130	(236)
Gross negative fair value	5,368	455	414	130	6,366	
Total						
Gross positive fair value	26,743	22,539	355	38	49,674	(3,163)
Gross negative fair value	31,840	20,288	579	130	52,837	

### Composition of Securitized Assets\*

FDIC-Insured Institutions

March 31, 2017

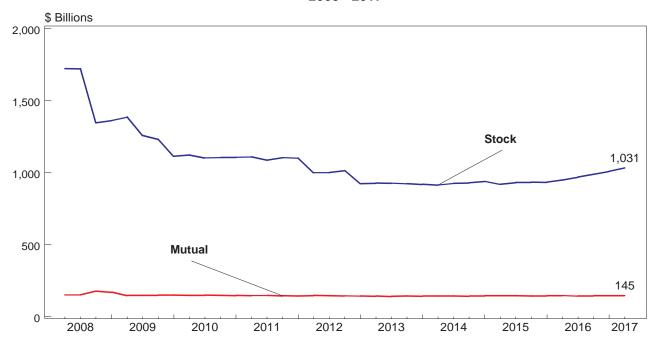


seller-provided credit

<sup>\*</sup> Assets securitized and sold with servicing retained or with recourse or other

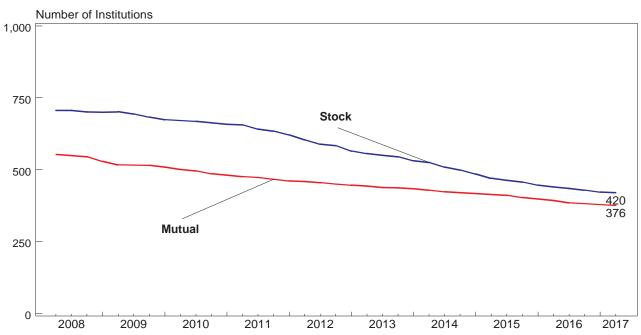
# Assets of Mutual and Stock Savings Institutions

2008 - 2017



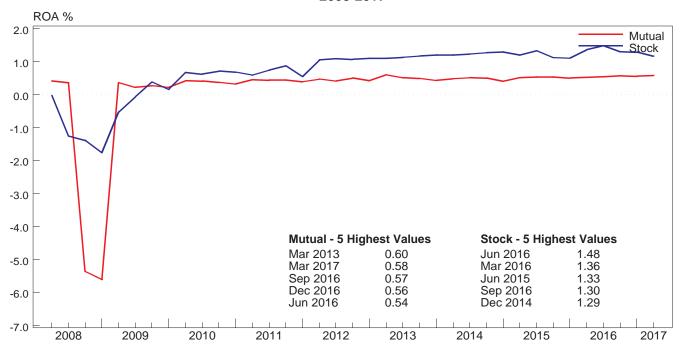
## Number of Mutual and Stock Savings Institutions

2008 - 2017



# Quarterly Return on Assets (ROA), Annualized Mutual and Stock Savings Institutions

2008-2017



# Quarterly Return on Equity (ROE), Annualized Mutual and Stock Savings Institutions

2008-2017

