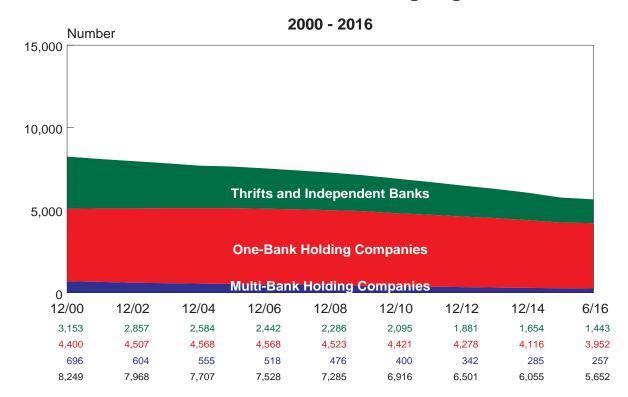
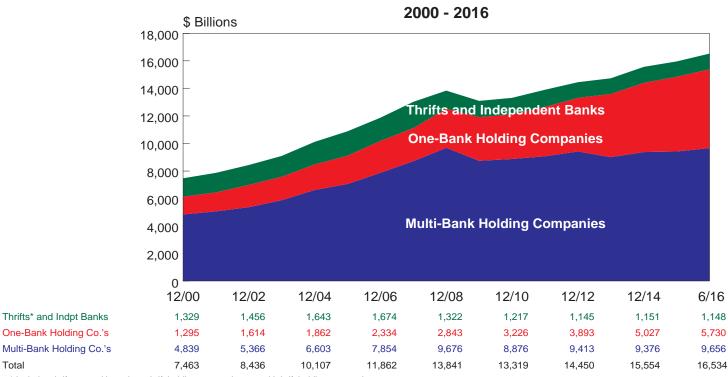
#### **Number of FDIC-Insured Banking Organizations**



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

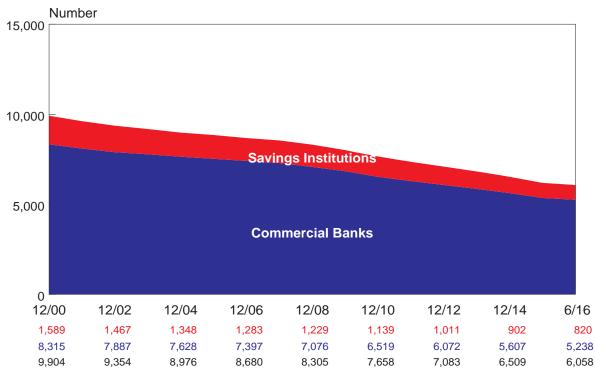
#### **Assets of FDIC-Insured Banking Organizations**



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

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

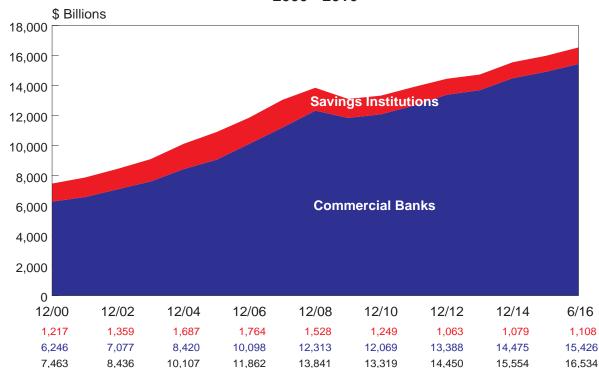
2000 - 2016



Savings Institutions
Commercial Banks
Total

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

2000 - 2016



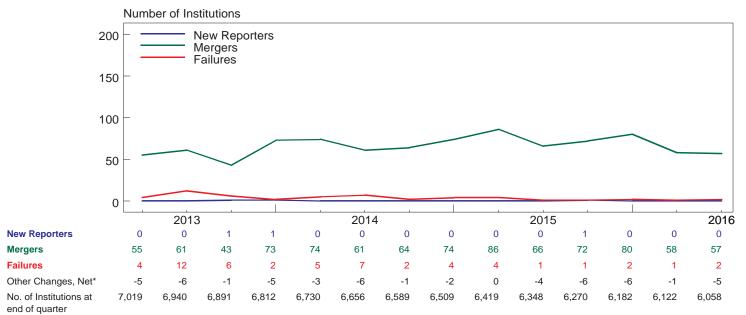
**Savings Institutions** 

**Commercial Banks** 

Total

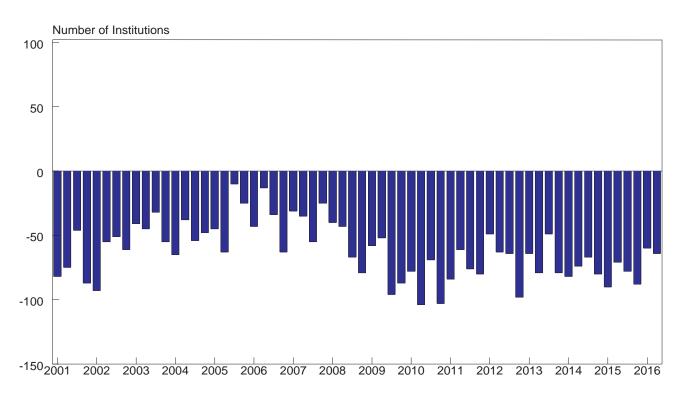
#### **Changes in the Number of FDIC-Insured Institutions**

Quarterly, 2013 - 2016



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

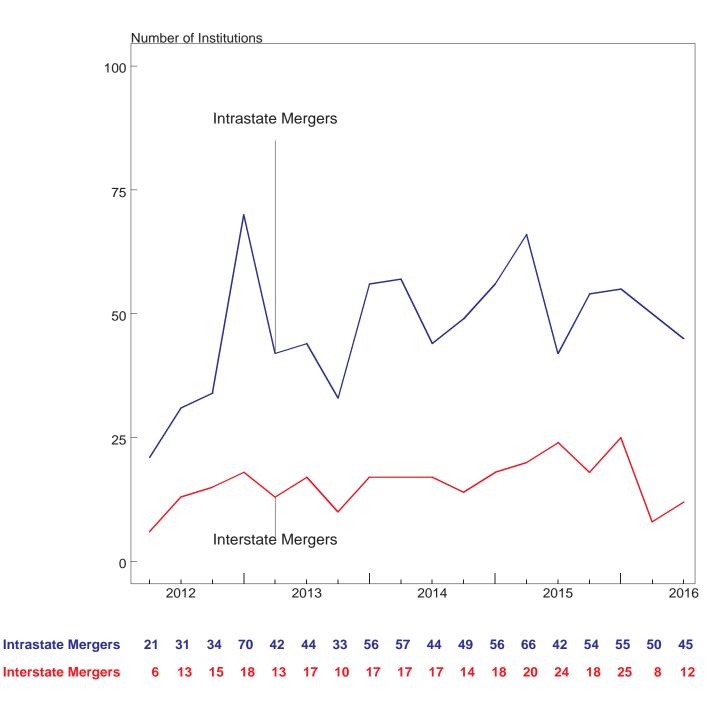
## Quarterly Change in the Number of FDIC-Insured Institutions 2001-2016



3

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

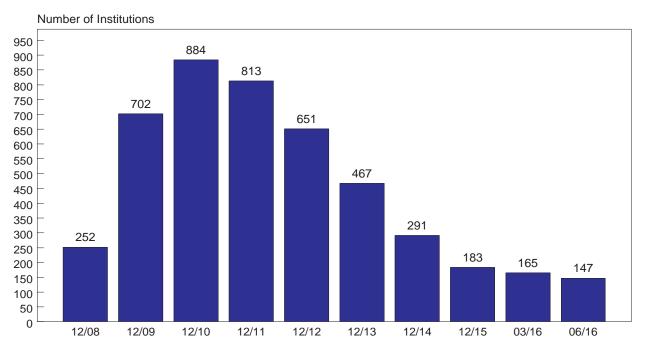
**Quarterly, 2012 - 2016** 



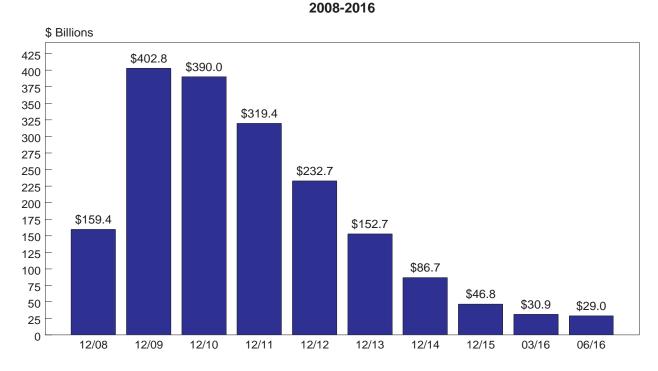
4

#### Number of FDIC-Insured "Problem" Institutions

#### 2008-2016

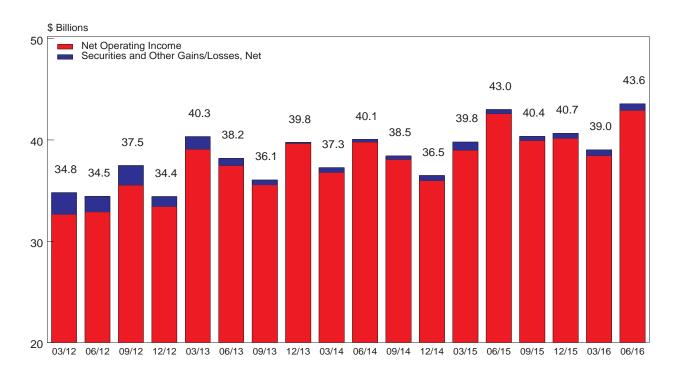


## Assets of FDIC-Insured "Problem" Institutions

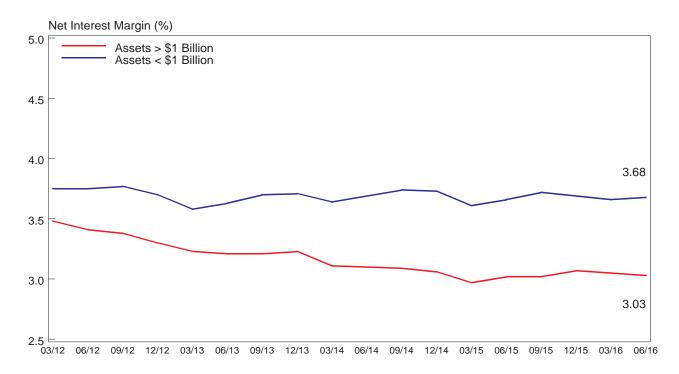


## **Quarterly Net Income**

2012-2016

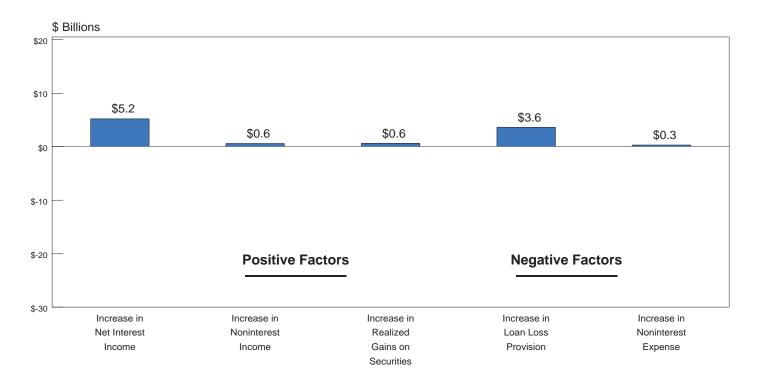


### **Quarterly Net Interest Margins, Annualized**



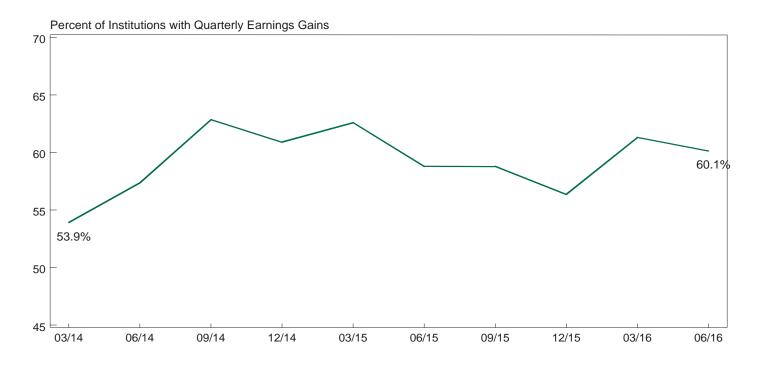
### **Major Factors Affecting Earnings**

2nd Quarter 2016 vs. 2nd Quarter 2015

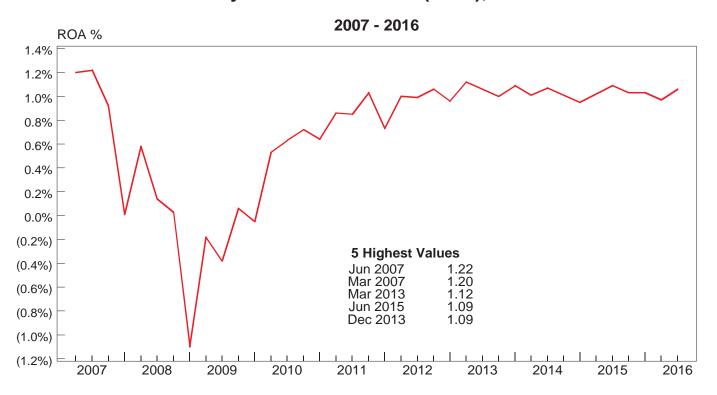


### **Percentage of Insured Institutions With Earnings Gains**

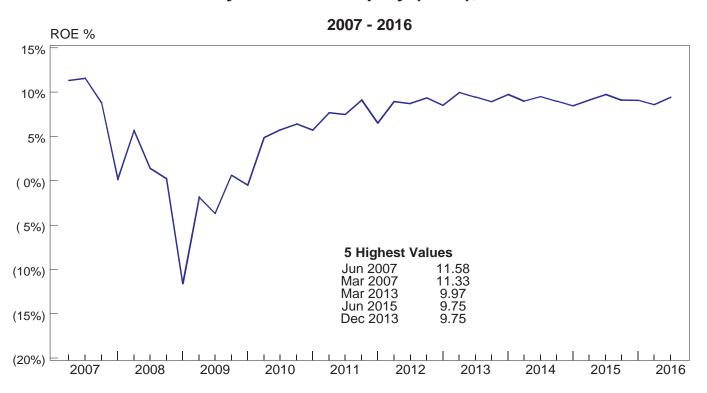
Compared to Year-Earlier Quarter, 2014-2016



#### Quarterly Return on Assets (ROA), Annualized

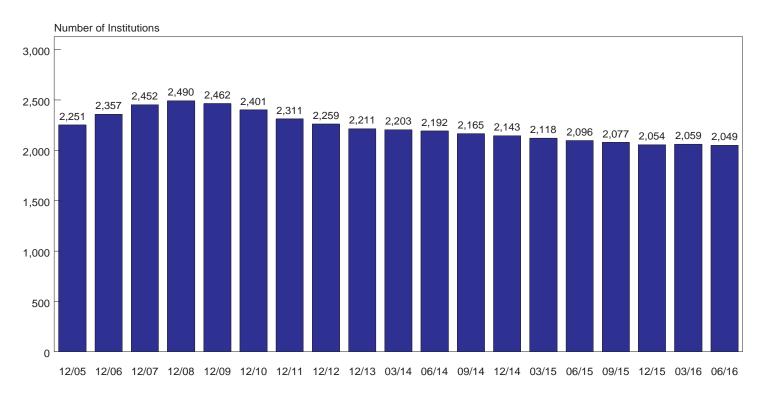


## Quarterly Return on Equity (ROE), Annualized

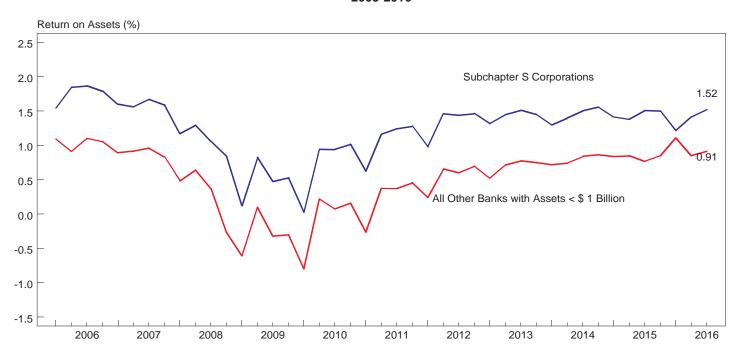


## Number of Subchapter S Corporations

2005-2016

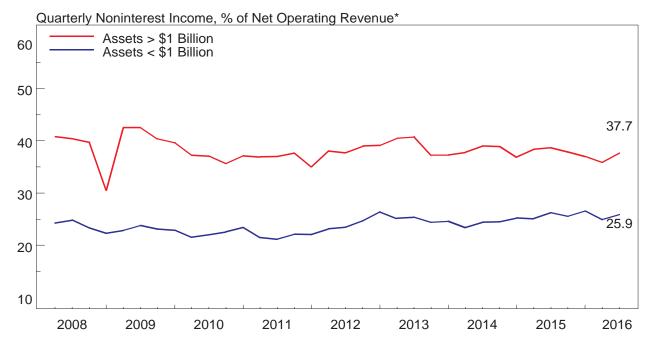


## Quarterly Return on Assets of Subchapter S Corporations vs. Other Banks, Annualized 2005-2016

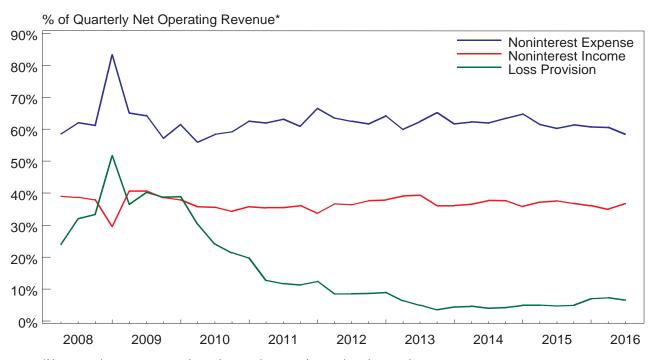


## Noninterest Income as a Percentage of Net Operating Revenue\*

2008 - 2016



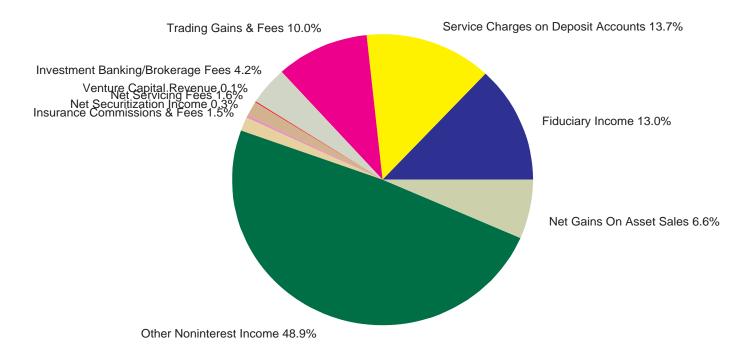
# Trends in FDIC-Insured Institutions' Income & Expenses 2008 - 2016



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

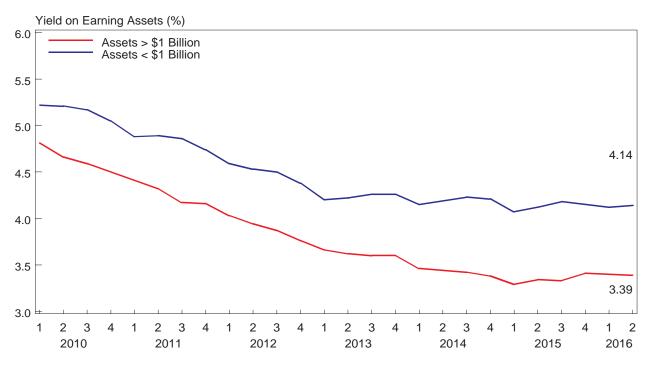
## **Composition of Noninterest Income**

#### First Half 2016

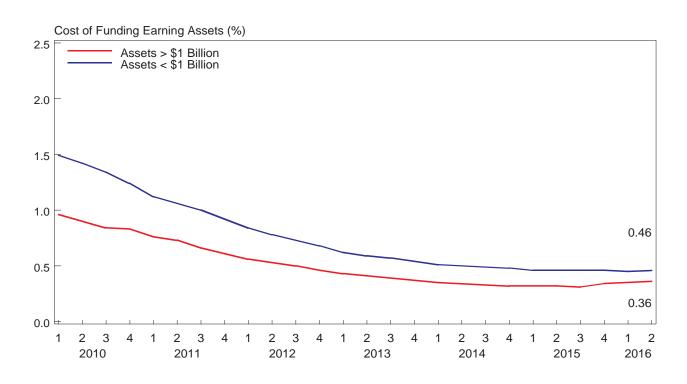


Noninterest Income Source	Noninterest Income \$ Millions	Number of Banks Reporting Non-Zero Balances	Percent of All Banks
Fiduciary Income	\$16,429	1,121	18.5%
Service Charges on Deposit Accounts	\$17,248	5,908	97.5%
Trading Gains & Fees	\$12,649	197	3.3%
Investment Banking/Brokerage Fees	\$5,362	1,642	27.1%
Venture Capital Revenue	\$120	43	0.7%
Net Servicing Fees	\$2,028	2,175	35.9%
Net Securitization Income	\$383	38	0.6%
Insurance Commissions & Fees	\$1,949	2,284	37.7%
Net Gains On Asset Sales			
Net Gains/Losses On Loan Sales	\$7,496	2,568	42.4%
Net Gains/Losses On OREO Sales	\$61	2,947	48.6%
Net Gains/Losses On Sales Of Other Assets	\$710	1,595	26.3%
Other Noninterest Income	\$61,760	6,008	99.2%
Total Noninterest Income	\$126,201	6,042	99.7%

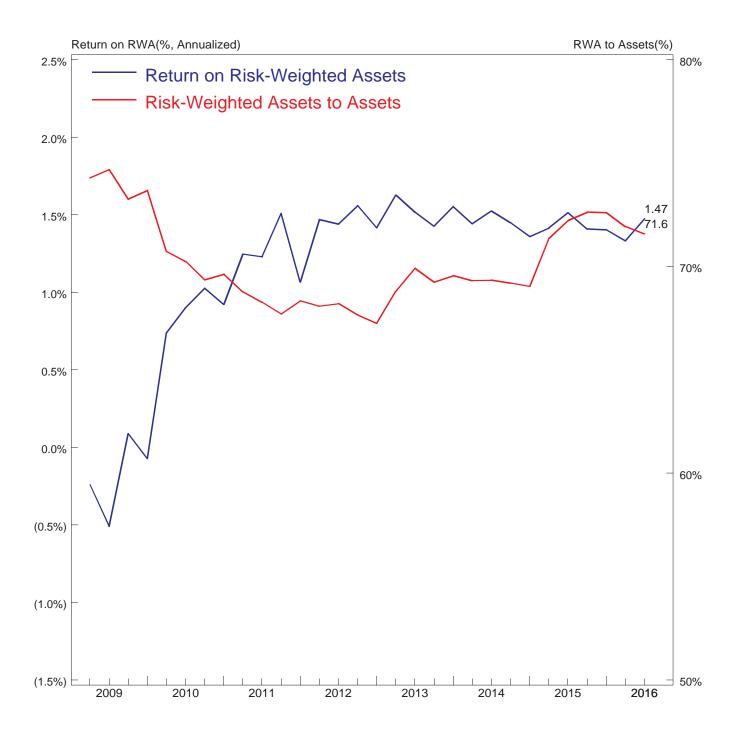
#### **Quarterly Yield on Earning Assets**



Quarterly Cost of Funding Earning Assets
2010 - 2016

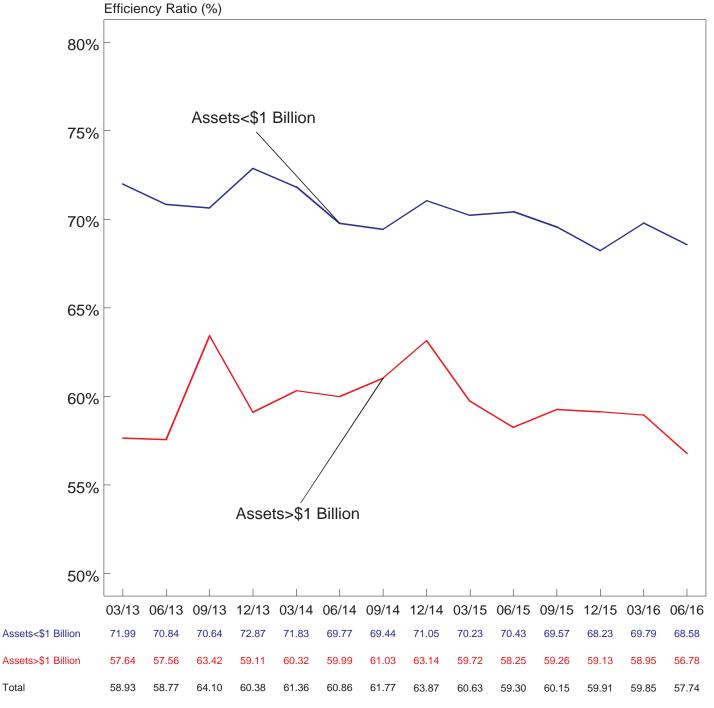


## Quarterly Return on Risk-Weighted Assets (RWA)\* and RWA to Total Assets



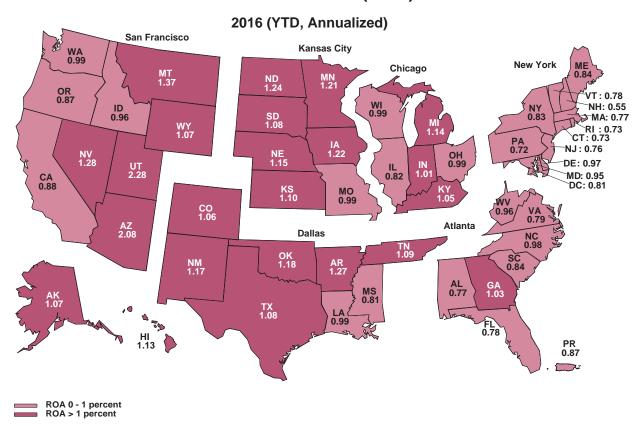
<sup>\*</sup> Assets weighted according to risk categories used in regulatory capital computations.

## **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)**



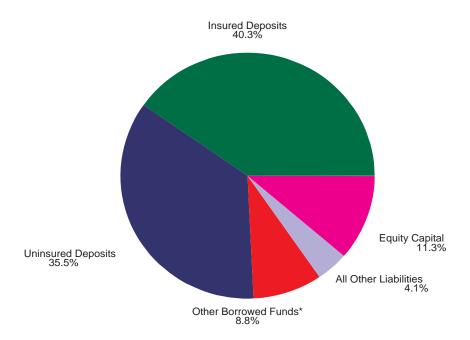
## **ROA Rankings by State**

	No. of Inst. as of 06/30/16	YTD 2016	YTD 2015	Change*			No. of Inst. as of 06/30/16	YTD 2016	YTD 2015	Change*
1 Utah	47	2.28	1.98	30	28	Wisconsin	231	0.99	1.19	(20)
2 Arizona	18	2.08	1.67	41	29	North Carolina	64	0.98	1.17	(19)
3 Montana	55	1.37	1.35	2	30	Delaware	22	0.97	1.10	(13)
4 Nevada	17	1.28	1.26	2	31	Idaho	12	0.96	0.98	(2)
5 Arkansas	104	1.27	1.19	8	32	West Virginia	59	0.96	1.02	(6)
6 North Dakota	78	1.24	1.45	(21)	33	Maryland	57	0.95	0.82	13
7 Iowa	308	1.22	1.20	2	34	California	185	0.88	0.84	4
8 Minnesota	320	1.21	1.31	(10)		Oregon	25	0.87	0.94	(7)
9 Oklahoma	210	1.18	1.40	(22)	36	Puerto Rico	5	0.87	0.61	26
10 New Mexico	40	1.17	0.89	28		Maine	26	0.84	0.78	6
11 Nebraska	187	1.15	1.26	(11)		South Carolina	58	0.84	0.84	0
12 Michigan	108	1.14	1.11	3	39	New York	148	0.83	0.93	(10)
13 Hawaii	8	1.13	1.07	6	40	Illinois	482	0.82	0.79	3
14 Kansas	269	1.10	1.05	5	41	District of Col.	3	0.81	0.63	18
15 Tennessee	163	1.09	0.77	32		Mississippi	79	0.81	0.93	(12)
16 South Dakota	69	1.08	1.21	(13)	43	Virginia	90	0.79	0.90	(11)
17 Texas	474	1.08	1.14	(6)	44	Florida	152	0.78	0.71	7
18 Alaska	5	1.07	1.02	5		Vermont	12	0.78	0.74	4
19 Wyoming	32	1.07	1.16	(9)	46	Alabama	128	0.77	0.78	(1)
20 Colorado	91	1.06	1.07	(1)	47	Massachusetts	137	0.77	0.66	11
21 Kentucky	165	1.05	1.02	3		New Jersey	89	0.76	0.64	12
22 Georgia	192	1.03	0.94	9	49	Connecticut	42	0.73	0.72	1
23 Indiana	116	1.01	1.01	0	50	Rhode Island	9	0.73	0.68	5
24 Louisiana	131	0.99	0.99	0	51	Pennsylvania	168	0.72	0.82	(10)
25 Missouri	288	0.99	0.96	3	52	New Hampshire	19	0.55	0.62	(7)
26 Ohio	203	0.99	0.96	3						
27 Washington	52	0.99	0.99	0		U.S. and Terr.	6,058	1.02	1.06	(4)

<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**

June 30, 2016

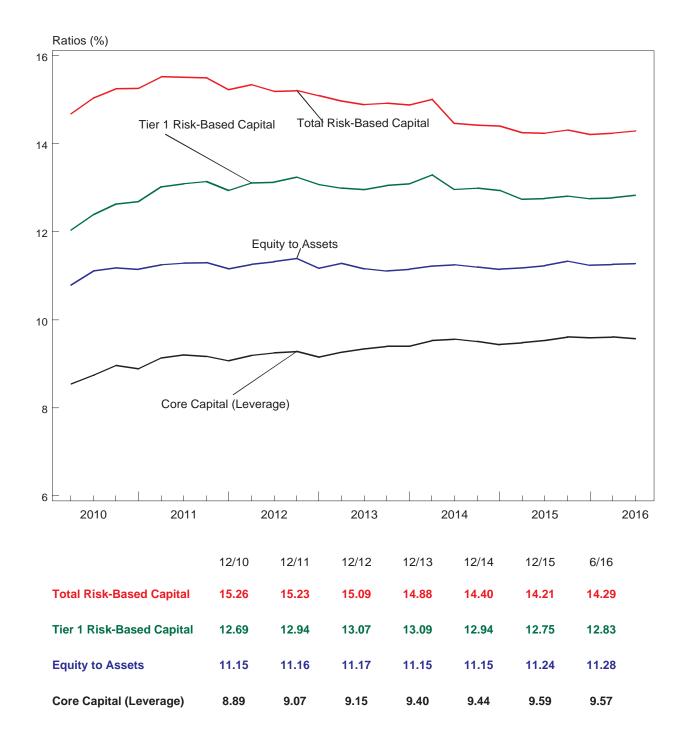


(\$ Billions)	6/30/15	6/30/16	% Change
Insured Deposits (estimated)	6,316	6,656	5.4
Uninsured Deposits	5,616	5,872	4.6
In Foreign Offices	1,346	1,327	-1.4
Other Borrowed Funds*	1,431	1,458	1.9
All Other Liabilities	615	678	10.2
Subordinated Debt	93	89	-4.3
Bank Equity Capital	1,769	1,864	5.4
Total Liabilities and Equity Capital	15,754	16,534	5.0

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

## **Capital Ratios**

#### 2010 - 2016

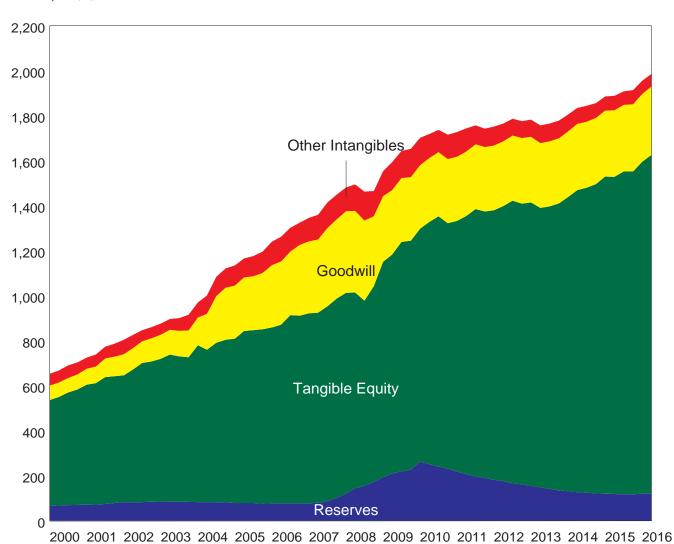


17

## **Equity Capital and Reserves**

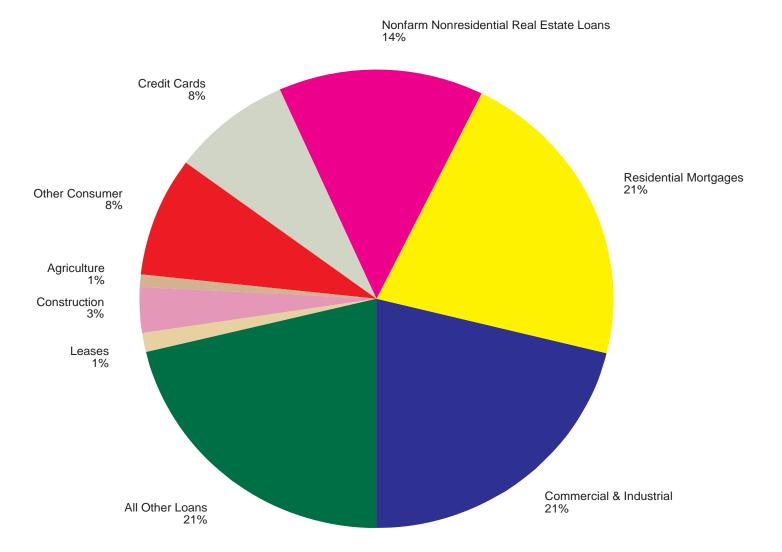
### FDIC-Insured Commercial Banks and Savings Institutions 2000 - 2016

\$ Billions



## **Loan Portfolio Composition**

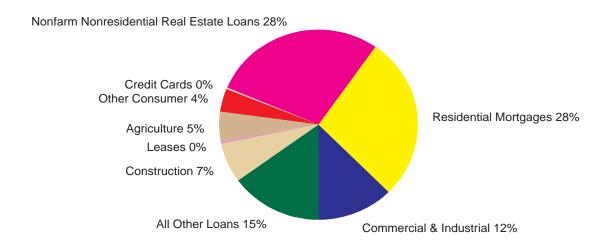
June 30, 2016



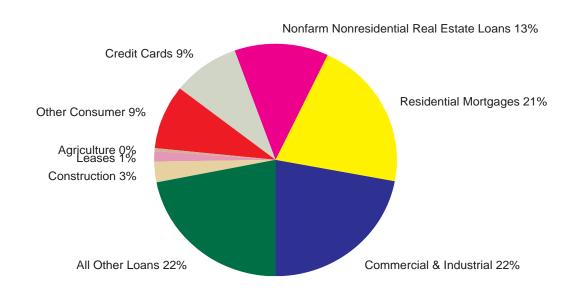
#### **Loan Portfolio Composition by Asset Size**

June 30, 2016

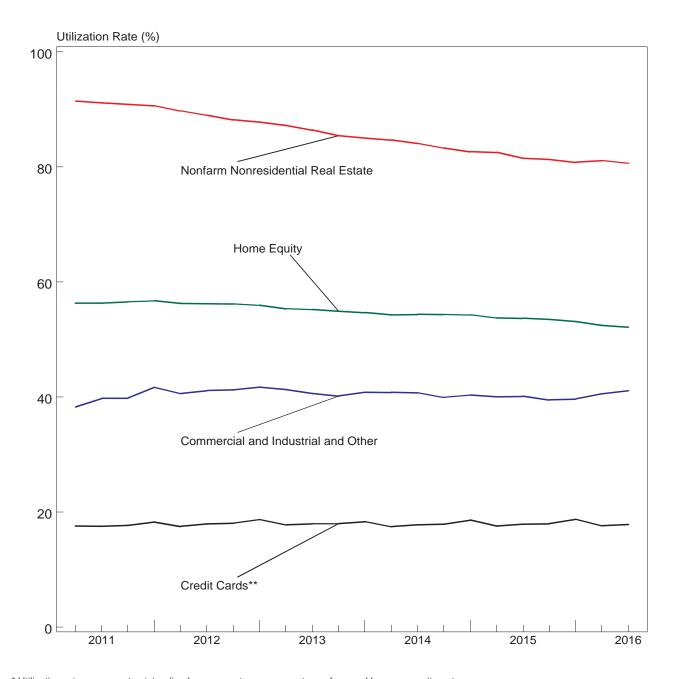
Assets < \$1 Billion



#### Assets > \$1 Billion



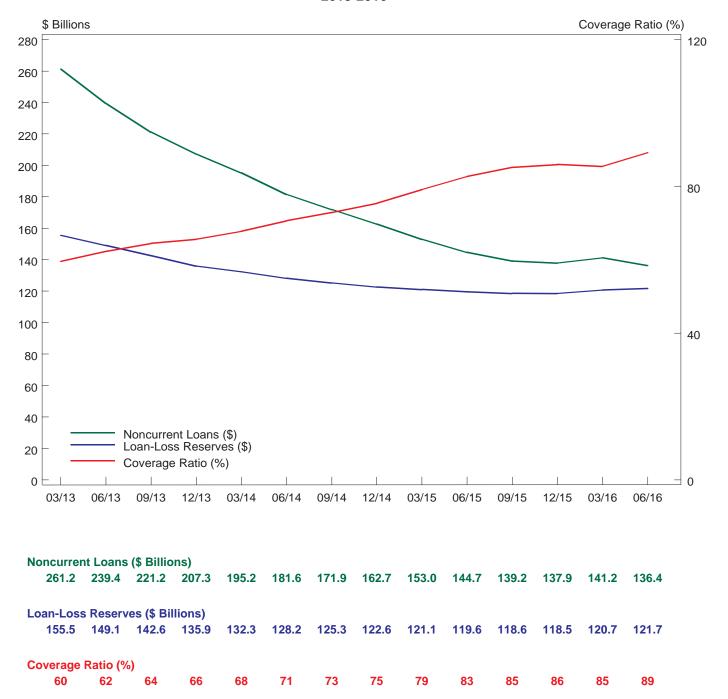
## Utilization Rates of Loan Commitments\* 2011-2016



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

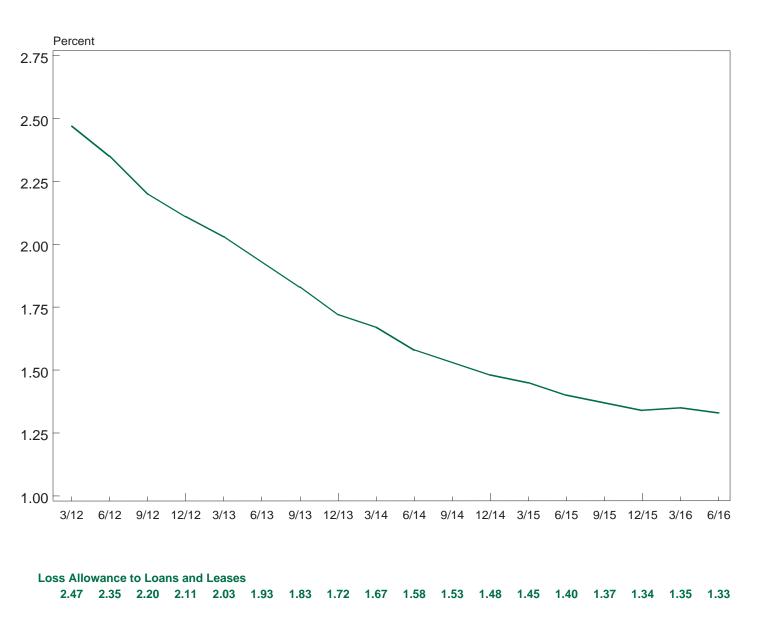
<sup>\*\*</sup> Includes on-balance-sheet loans and off-balance-sheet securitized receivables.

## Reserve Coverage Ratio\*



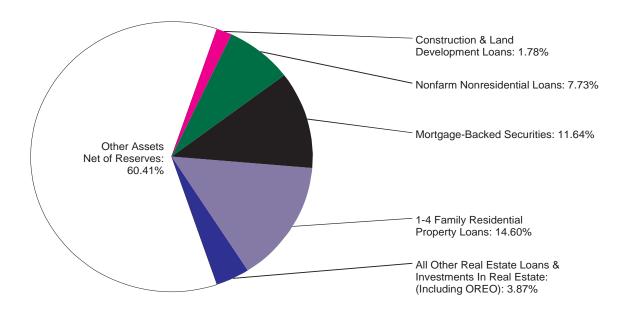
<sup>\*</sup> Loan-loss reserves to noncurrent loans.

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

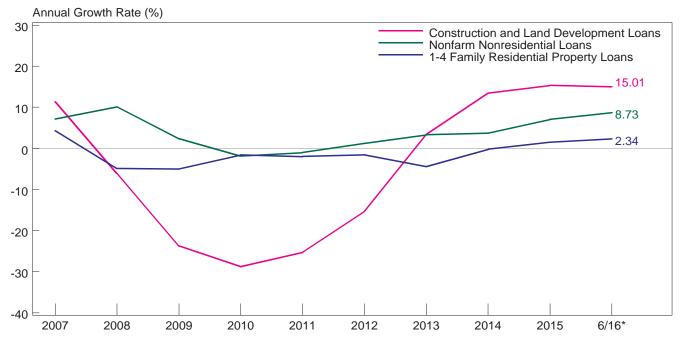


#### Real Estate Assets as a Percent of Total Assets

June 30, 2016

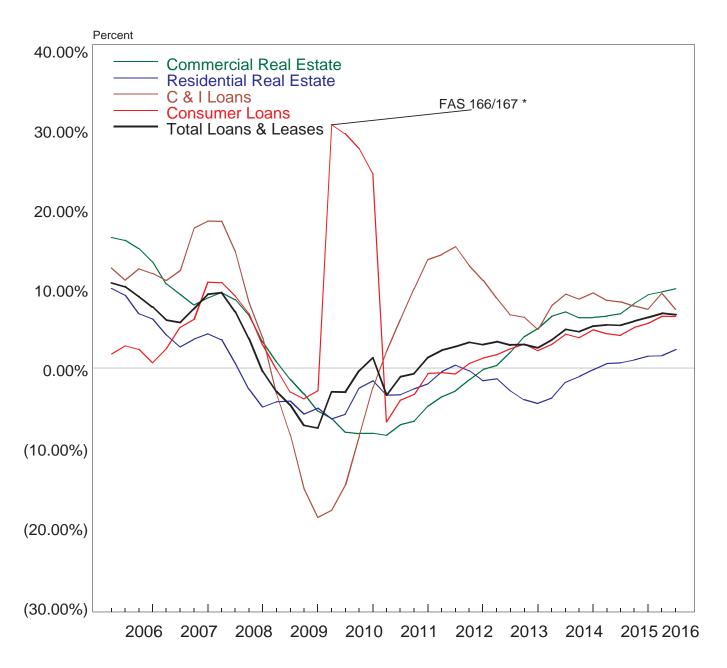


#### **Real Estate Loan Growth Rates\***



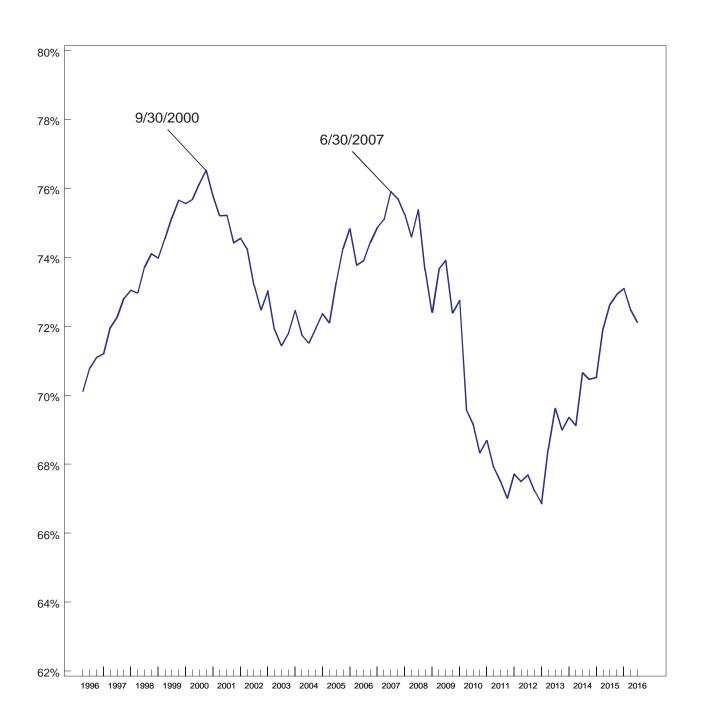
<sup>\*</sup> Growth Rate for the most recent twelve-month period.

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



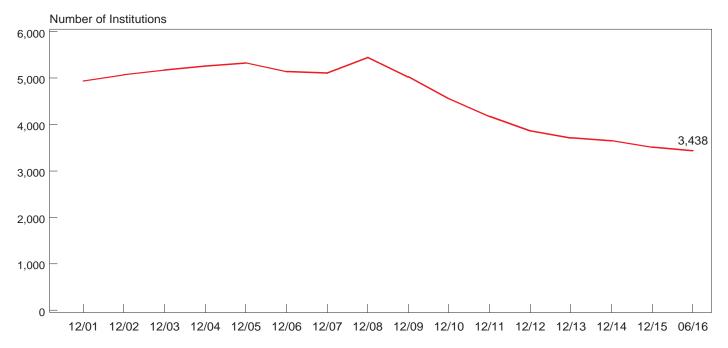
<sup>\*</sup> FASB Statements 166 and 167 resulted in the consolidation of large amounts of securitized loan balances back onto banks' balance sheets in the first quarter of 2010. Most of these balances consisted of credit card loans.

## Risk-Weighted Assets as a Percentage of Total Assets 1996 - 2016

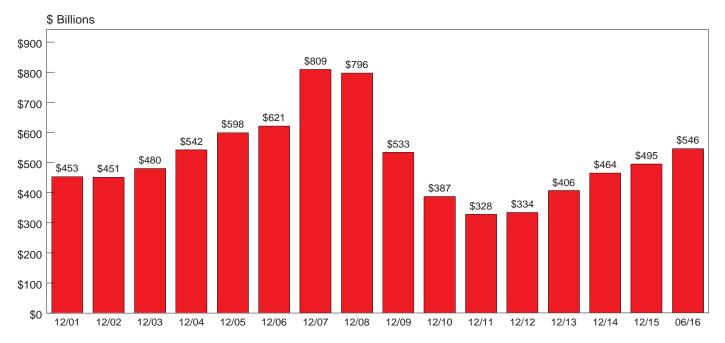


#### **Number of Institutions with FHLB Advances**

2001 - 2016



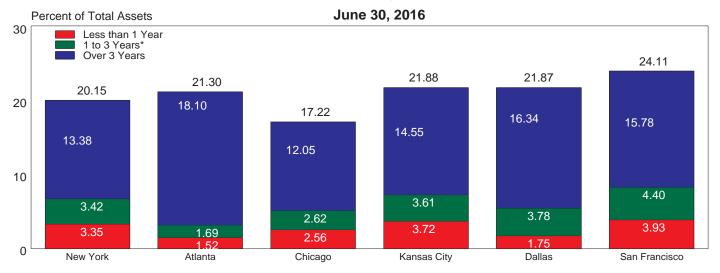
#### **Amount of FHLB Advances Outstanding**



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



....and by Region



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

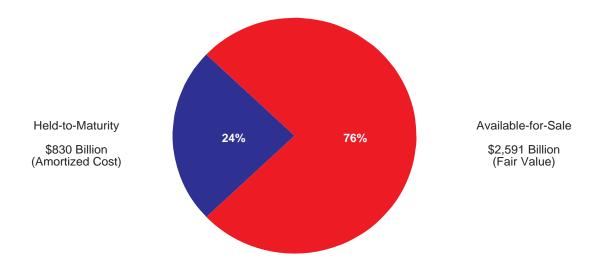
(\$ Billions)

	6/14	9/14	12/14	3/15	6/15	9/15	12/15	3/16	6/16
U.S. Government Obligations:									
U.S. Treasury	274	345	405	409	412	410	423	420	434
U.S. Agencies	28	29	30	31	31	33	34	37	36
Government Sponsored Enterprises	197	193	184	183	179	169	160	152	142
Mortgage Pass-through Securities	975	973	981	1,025	1,048	1,074	1,126	1,138	1,170
Collateralized Mortgage Obligations	565	561	554	548	534	529	517	515	503
State, County, Municipal Obligations	305	309	315	323	329	335	341	344	356
Asset Backed Securities	179	166	160	157	149	141	135	132	131
Other Debt Securities	572	575	576	581	584	602	608	635	636
Equity Securities	18	15	14	12	12	11	11	12	12
Total Securities	\$3,113	\$3,166	\$3,219	\$3,267	\$3,278	\$3,304	\$3,354	\$3,385	\$3,421

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

#### **Total Securities\***

June 30, 2016



#### **Total Securities\***

June 30, 2016

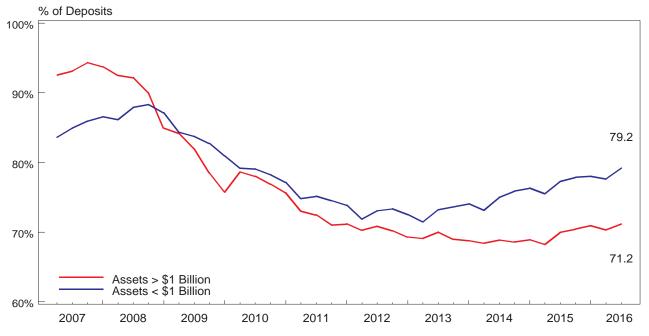
	Held-to-Maturity		Availa	ble-for-Sale			
		Fair Value	'	Fair Value		Fair Value	
	Amortized	to Amortized	Fair	to Amortized	Total	to Amortized	
	Cost	Cost (%)	Value	Cost (%)	Securities	Cost (%)	
U.S. Government Obligations							
U.S. Treasury	\$87,697	104.2	\$346,797	101.8	\$434,494	102.3	
U.S. Government Agencies	7,788	103.6	28,075	101.1	35,863	101.7	
Government Sponsored Enterprises	26,208	101.1	115,797	101.2	142,005	101.2	
Mortgage Pass-through Securities	369,488	102.4	800,496	102.1	1,169,985	102.2	
Collateralized Mortgage Obligations	120,846	102.2	381,990	101.4	502,836	101.6	
State, County, Municipal Obligations	78,936	105.7	277,035	103.5	355,971	104.0	
Asset Backed Securities	20,492	99.4	110,615	98.9	131,107	99.0	
Other Debt Securities	118,335	103.1	517,949	101.2	636,284	103.3	
Equity Securities	**	**	12,176	106.8	12,176	106.8	
Total Securities	\$829,790	102.9	\$2,590,930	101.7	\$3,420,720	102.0	
Memoranda***							
Structured Notes	16,809		16,794			99.9	

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

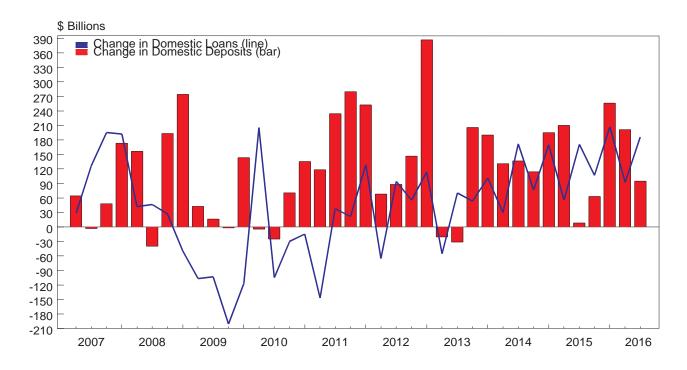
<sup>\*\*</sup> Equity Securities are classified as 'Available-for-Sale'.
\*\*\* Structured notes are included in the 'Held-to-Maturity' or 'Available-for-Sale' accounts.

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

2007 - 2016



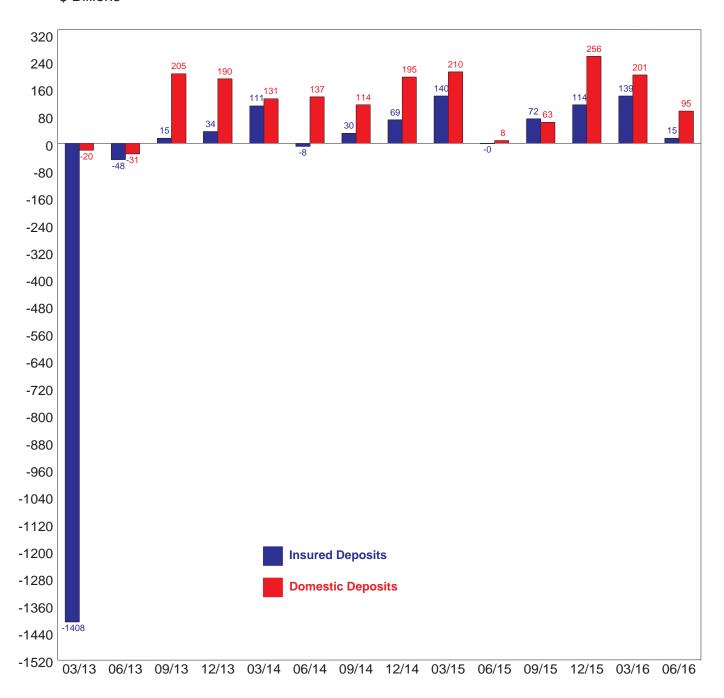
## Quarterly Change in Domestic Loans vs Domestic Deposits 2007 - 2016



## **Quarterly Change In Domestic Deposits**

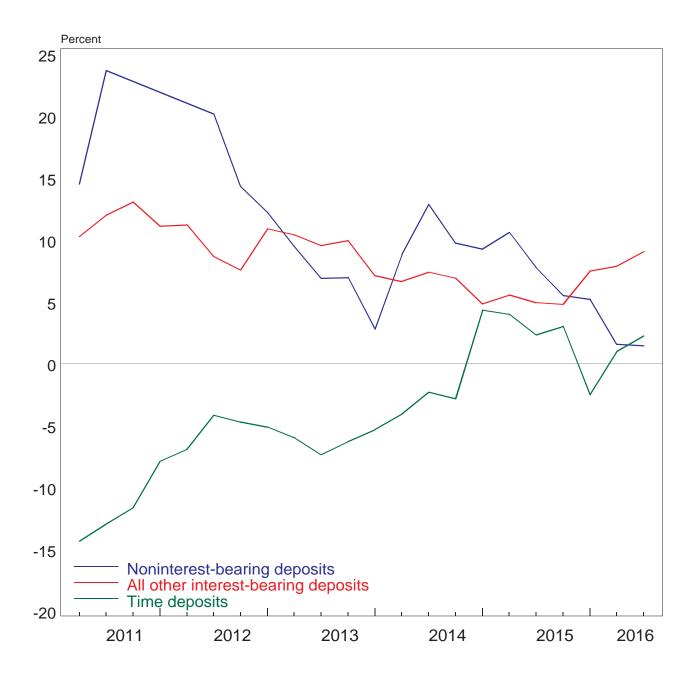
#### 2013 - 2016

#### \$ 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.

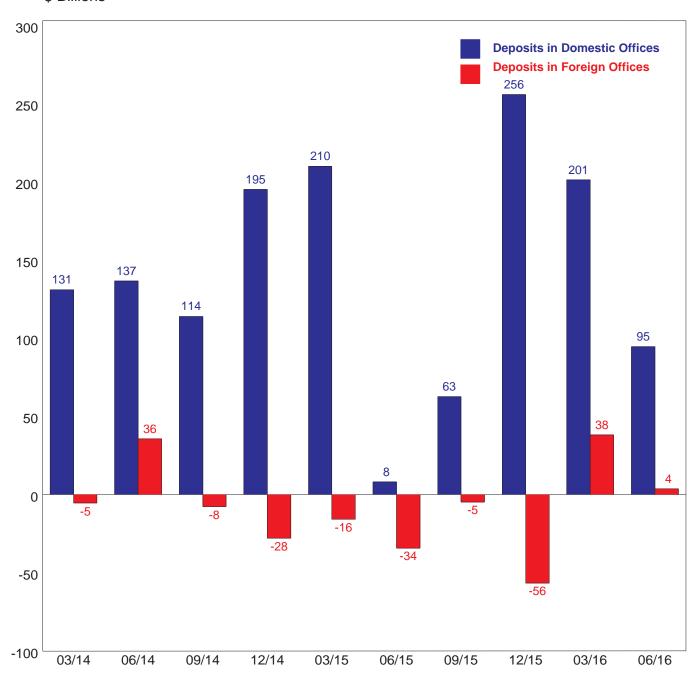
## **Twelve-Month Growth Rates of Domestic Deposits**



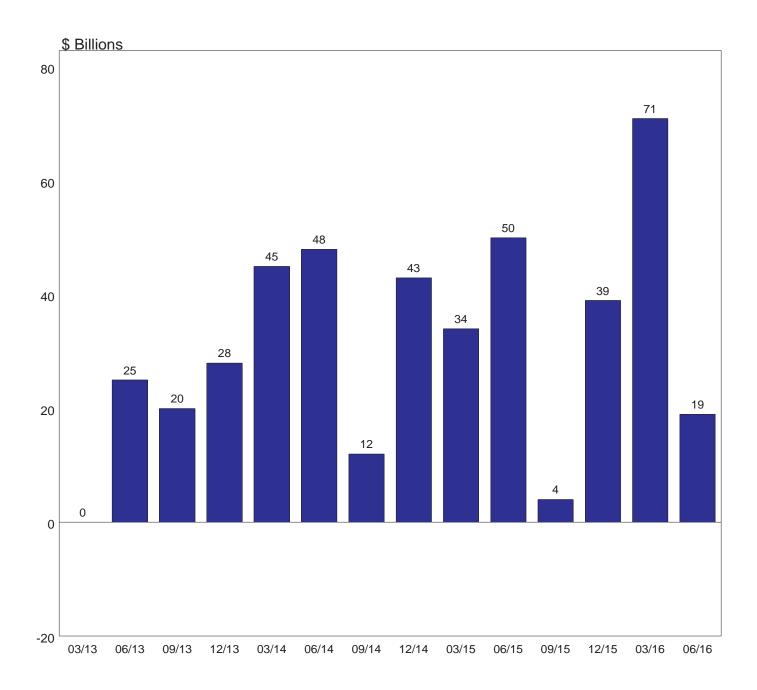
## **Quarterly Change In Domestic and Foreign Deposits**

2014 - 2016

#### \$ Billions

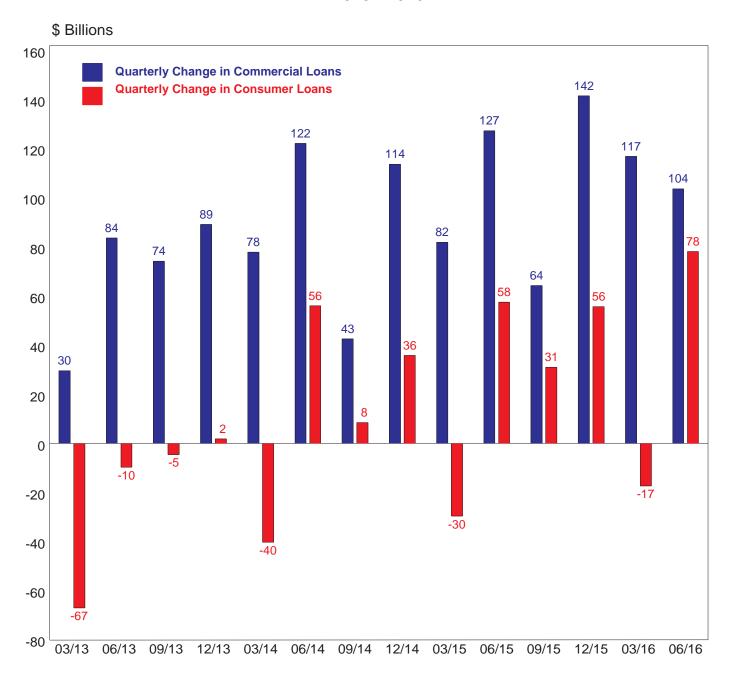


# Quarterly Change in C&I Loans 2013-2016



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

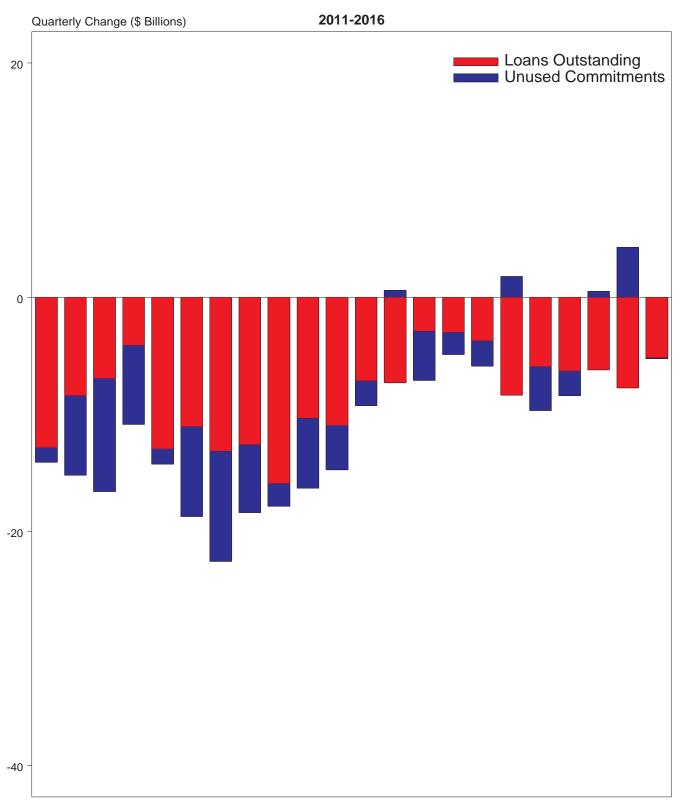
2013 - 2016



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.

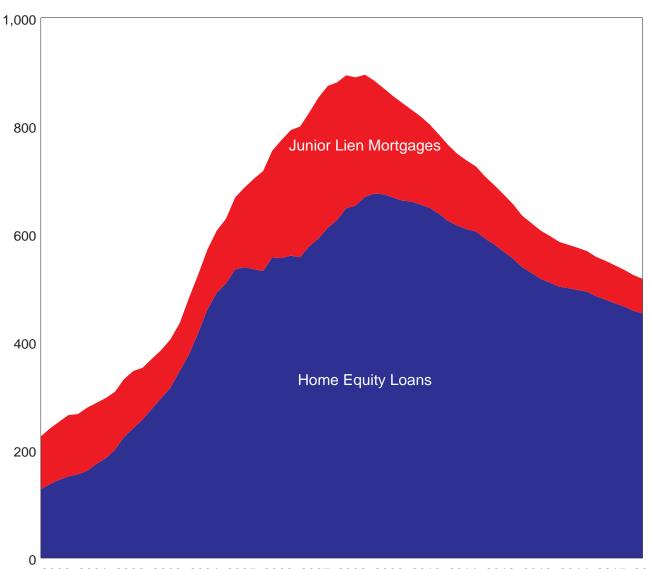
## **Quarterly Change in Home Equity Loans**



03/11 06/11 09/11 12/11 03/12 06/12 09/12 12/12 03/13 06/13 09/13 12/13 03/14 06/14 09/14 12/14 03/15 06/15 09/15 12/15 03/16 06/16

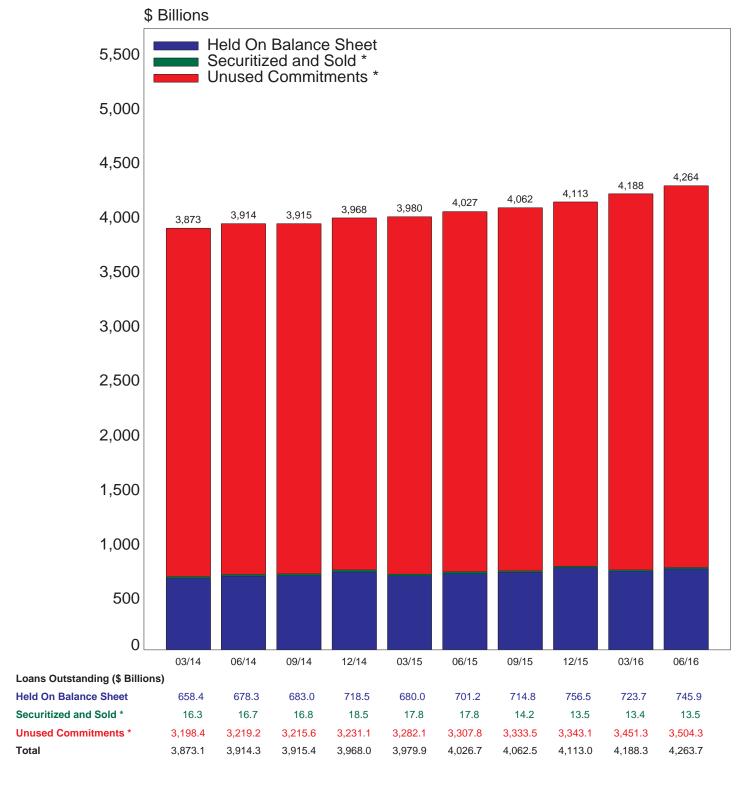
## Home Equity and Junior Lien Loans 2000 - 2016





## **Expansion of Credit Card Lines**

#### 2014-2016



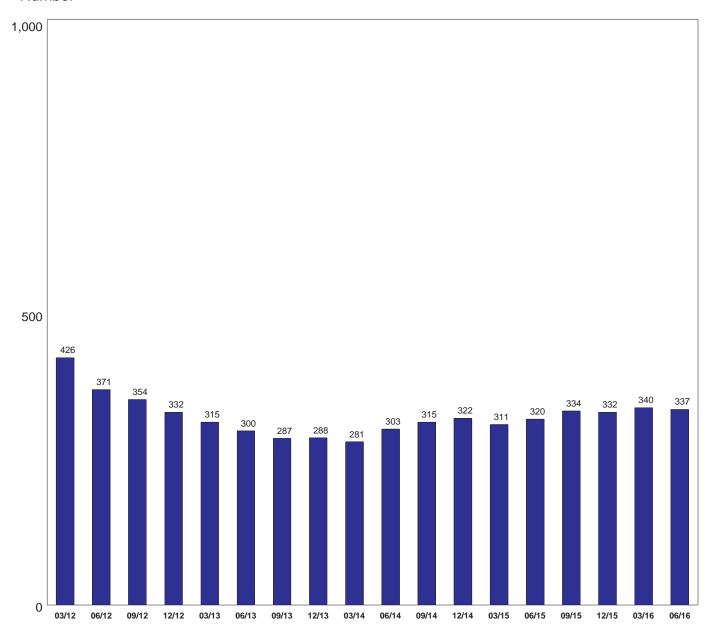
<sup>\*</sup> Off-balance-sheet

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

(Construction Loans Exceed Total Capital)

#### 2012-2016

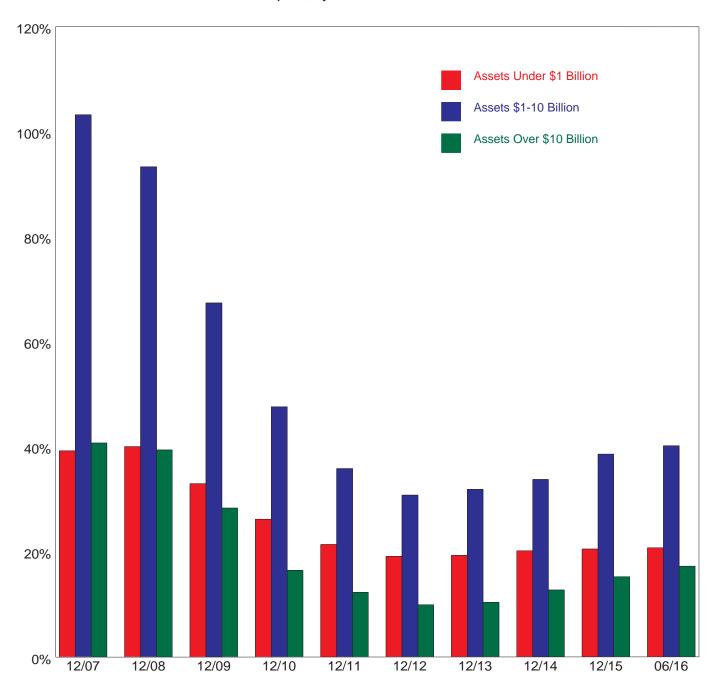
#### Number



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

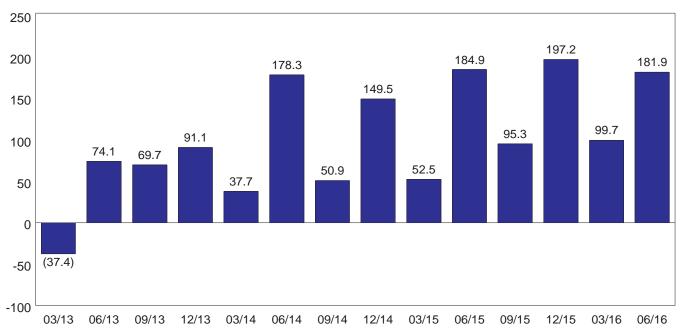
2007 - 2016

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



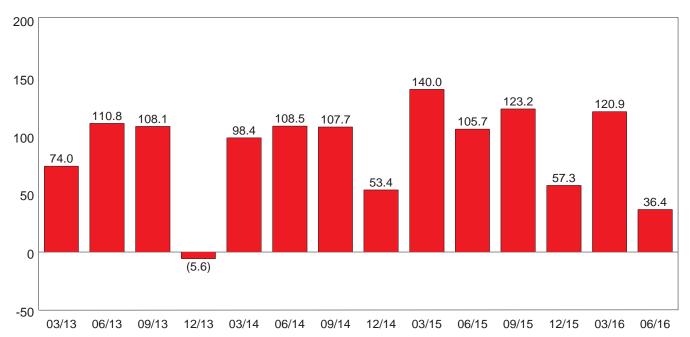
#### **Quarterly Change in Reported Total Loans Outstanding**

(\$ Billions)



In the second quarter of 2016, real estate loans increased by \$86.7 billion, commercial and industrial loans increased by \$18.3 billion, consumer loans increased by \$40.9 billion, and other loans and leases increased by \$34.5 billion.

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

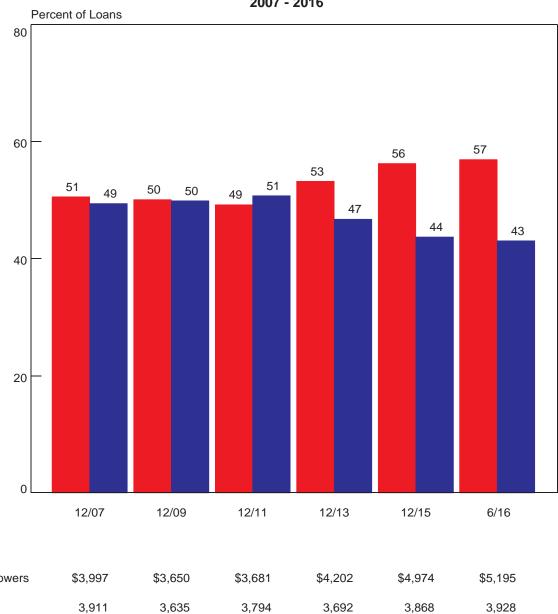


In the second quarter of 2016, unused commercial real estate loan commitments increased by \$17.8 billion, unused home equity line commitments decreased by \$0.1 billion, unused credit card commitments increased by \$53.0 billion, and other unused commitments decreased by \$34.2 billion.

#### **Credit Risk Diversification**

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

2007 - 2016



## Loans (\$ Billions):

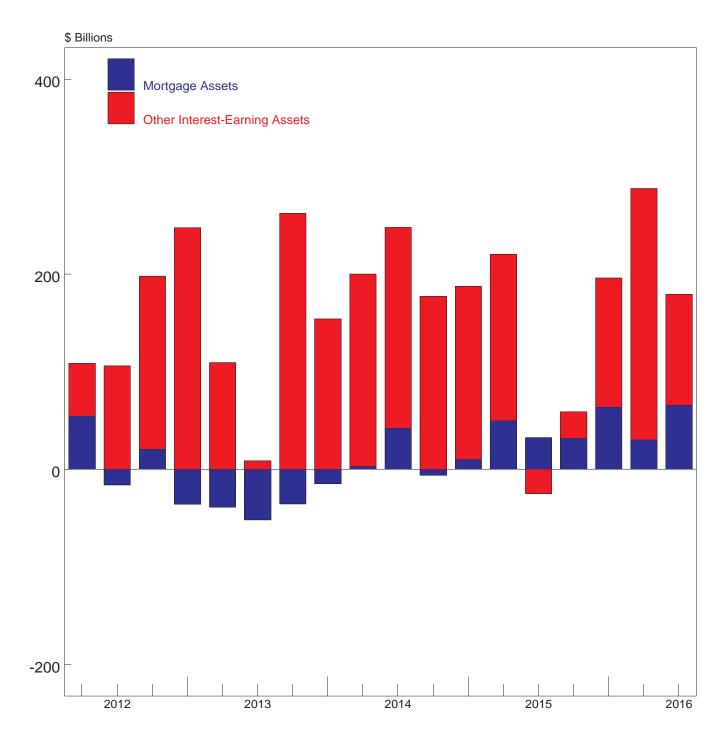
Commercial Borrowers	\$3,997	\$3,650	\$3,681	\$4,202	\$4,974	\$5,195
■ Consumer Loans	3,911	3,635	3,794	3,692	3,868	3,928

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.

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

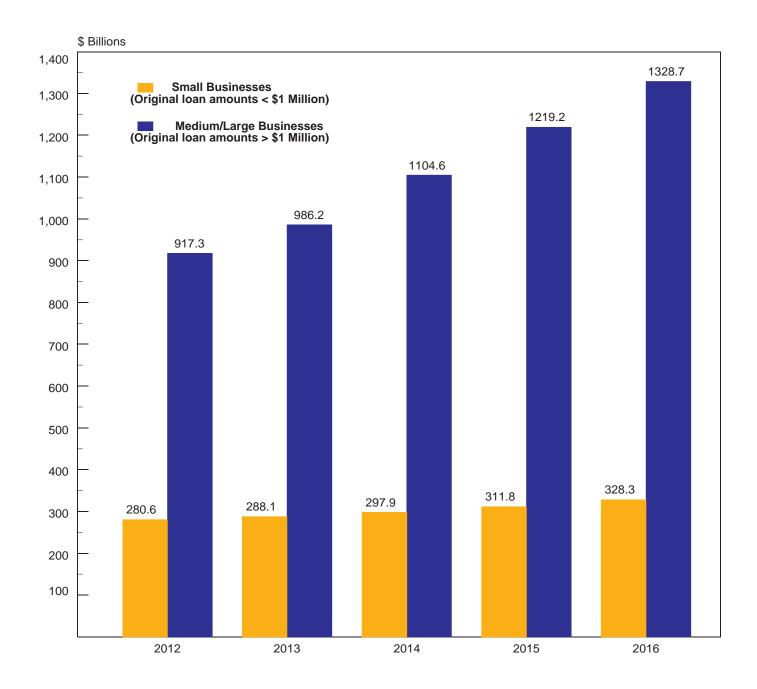
2012 - 2016



## **Commercial and Industrial Loans to Small Businesses**

2012-2016

#### As of June 30

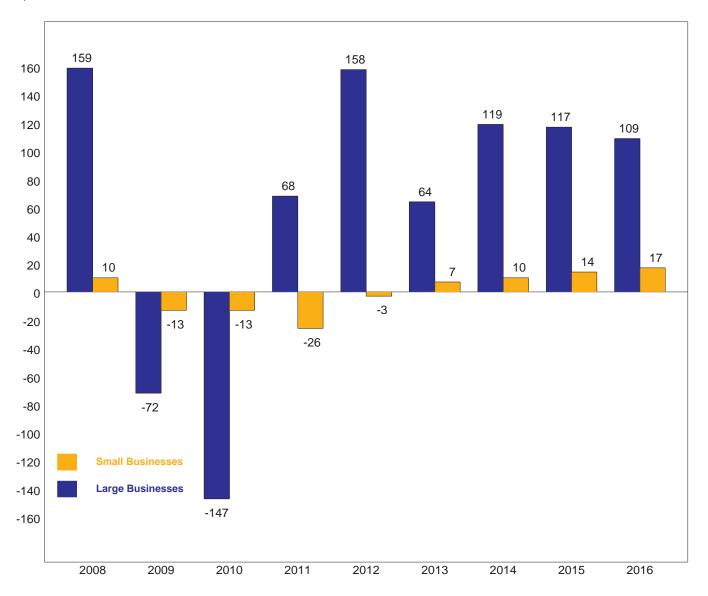


## Annual Change in C&I Loans to Large and Small Businesses

2008 - 2016

As of June 30

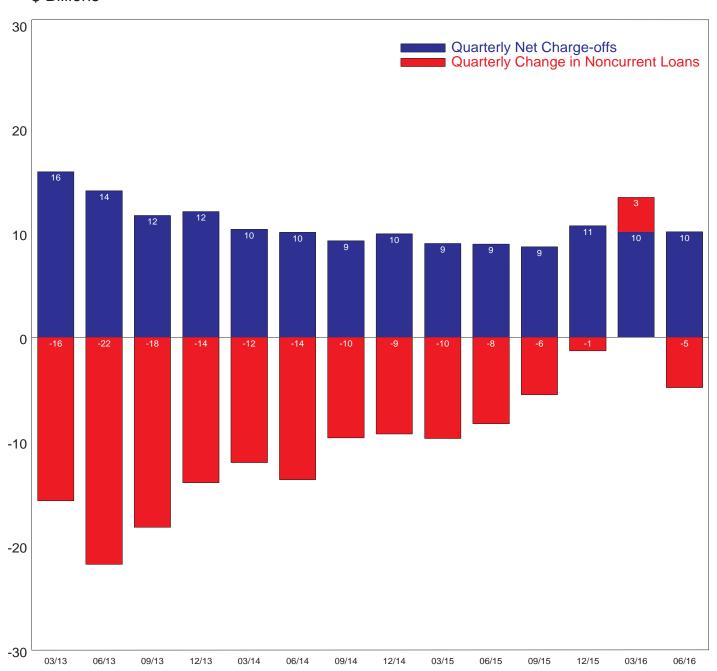
#### \$ Billions



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

2013 - 2016

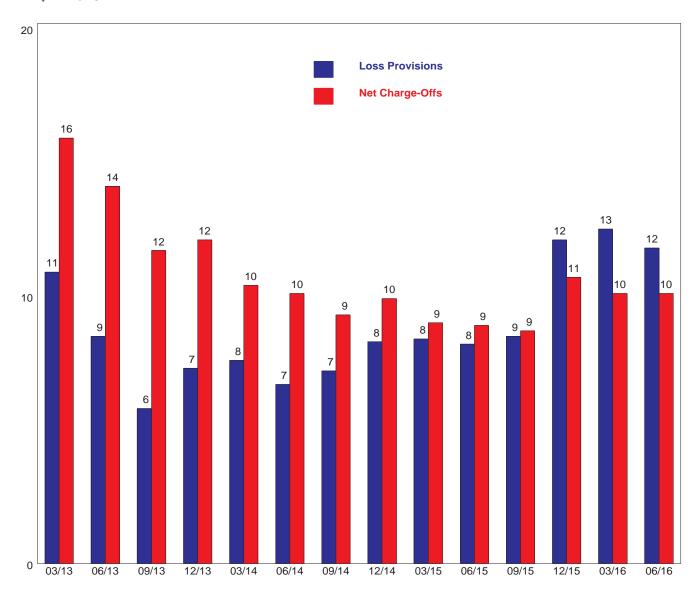
### \$ Billions



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

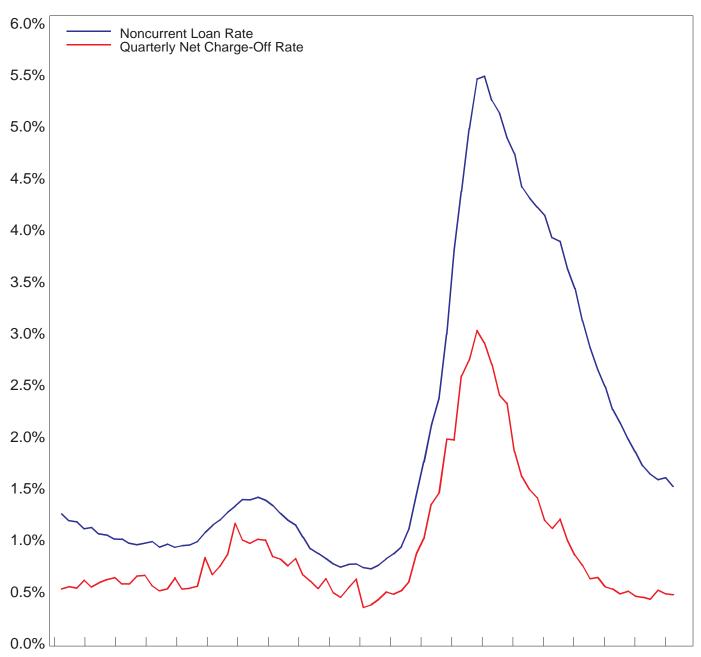
2013 - 2016

#### \$ Billions



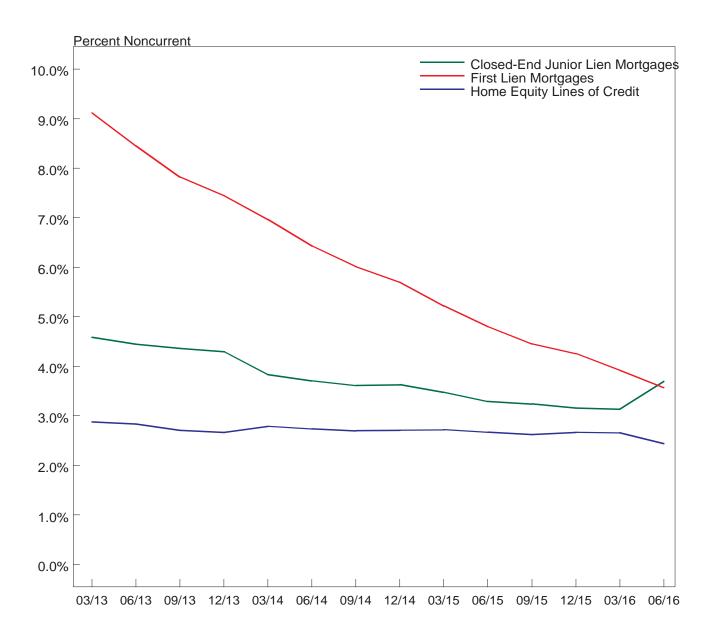
## Noncurrent Loan and Quarterly Net Charge-Off Rates 1996-2016

#### Percent



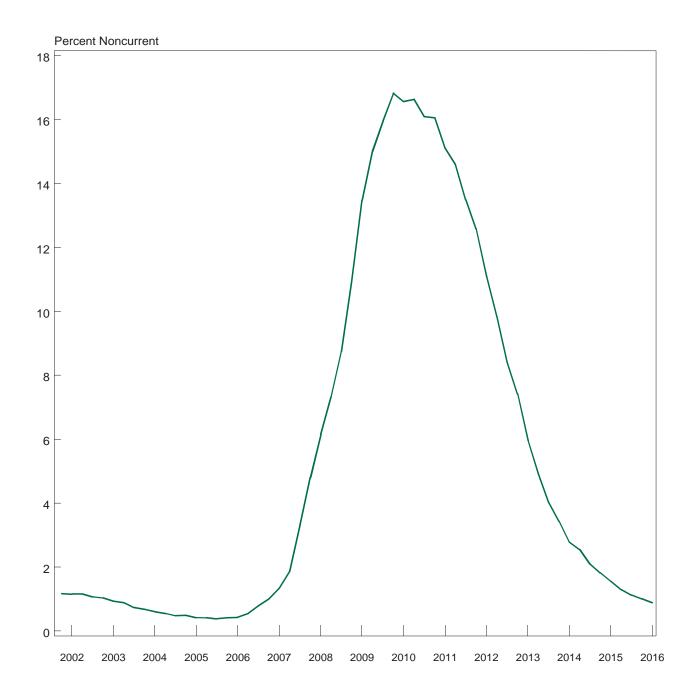
1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016

## Noncurrent Rates on Loans Secured by 1-4 Family Residential Properties 2013 to 2016



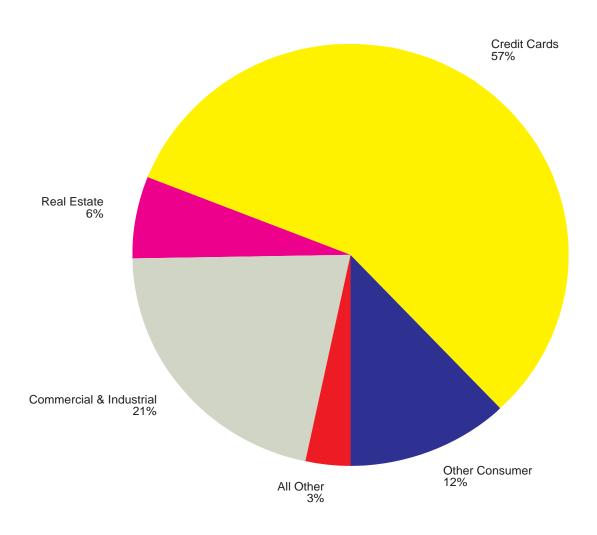
## Noncurrent Rate on Real Estate Construction and Development Loans

2002-2016



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

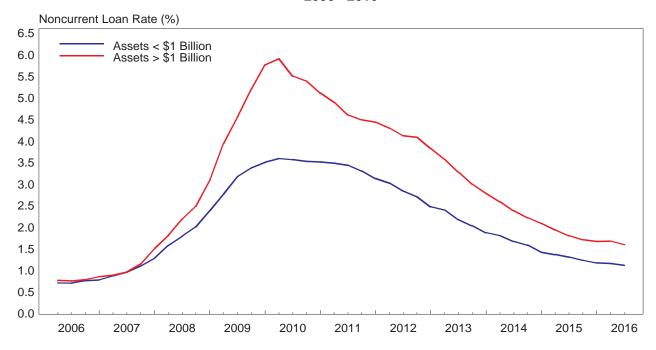
Second Quarter, 2016



### **Noncurrent Loan Rates**

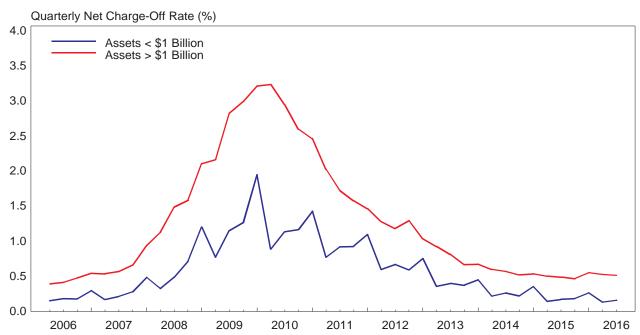
### **By Asset Size**

2006 - 2016



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

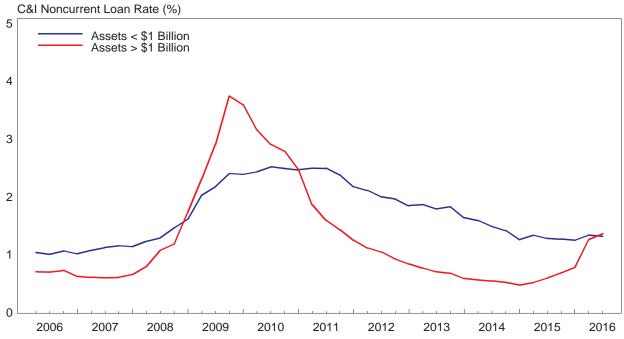
2006 - 2016



#### Noncurrent C & I Loan Rates

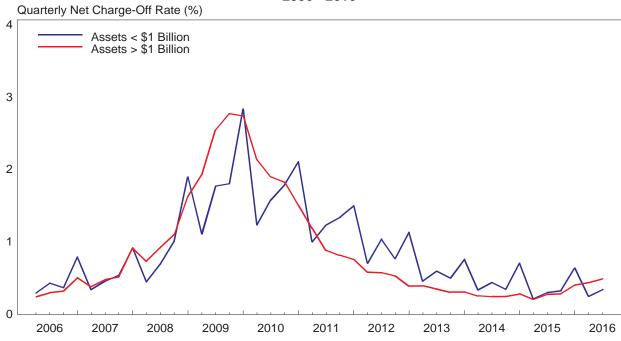
### **By Asset Size**

2006 - 2016

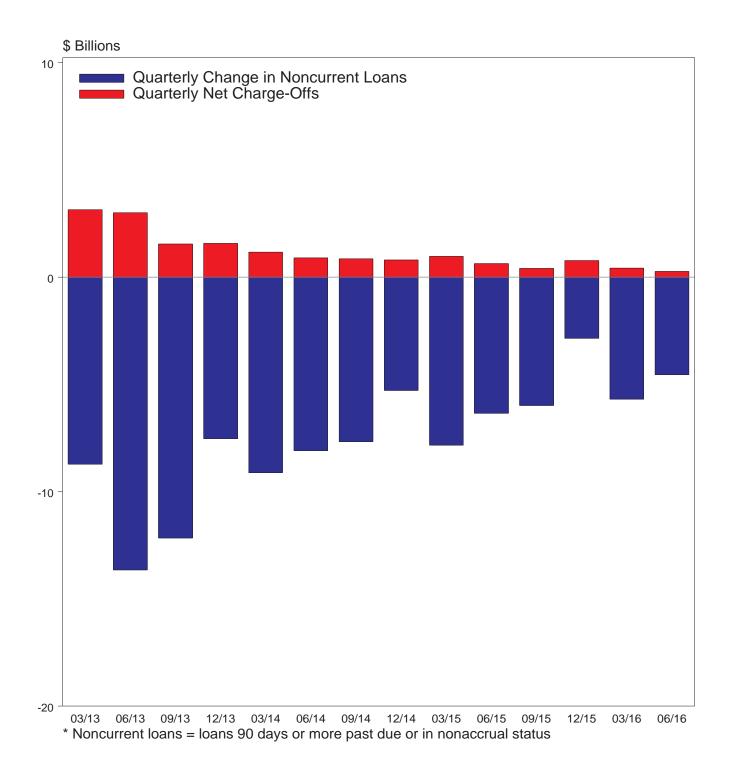


## Quarterly Net Charge-Off Rates on C & I Loans By Asset Size

2006 - 2016

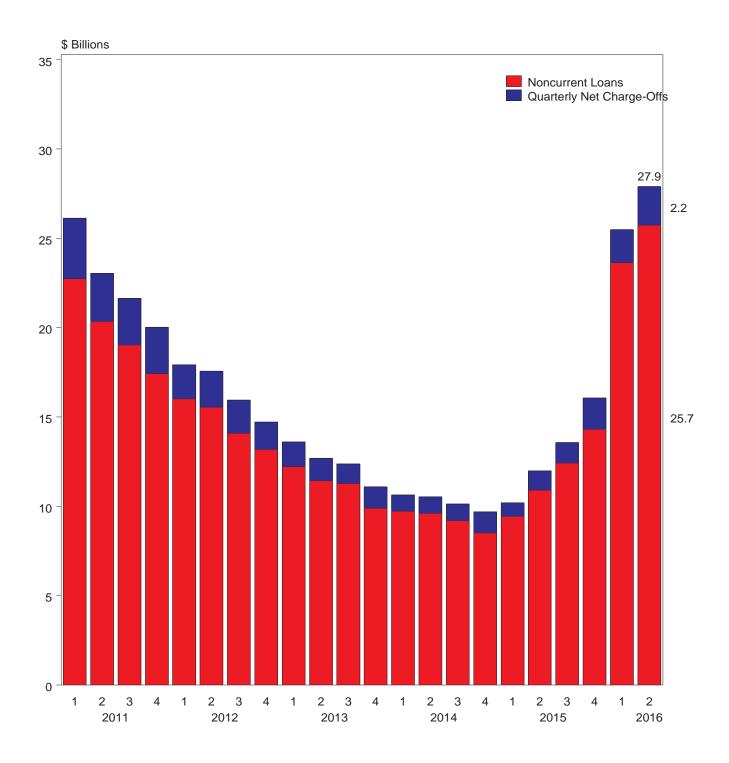


## Credit Quality of Residential Mortgage Loans\* 2013 to 2016

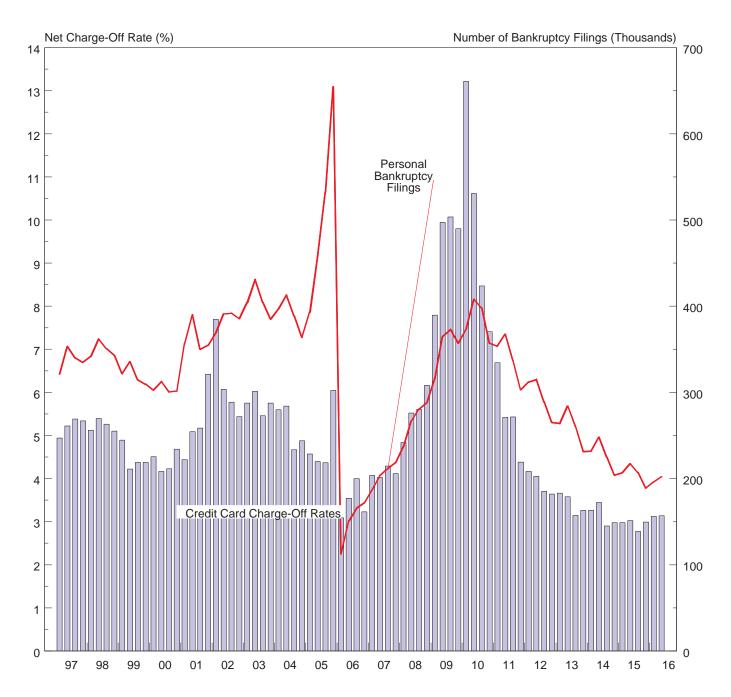


## Credit Quality of C & I Loans

#### 2011-2016



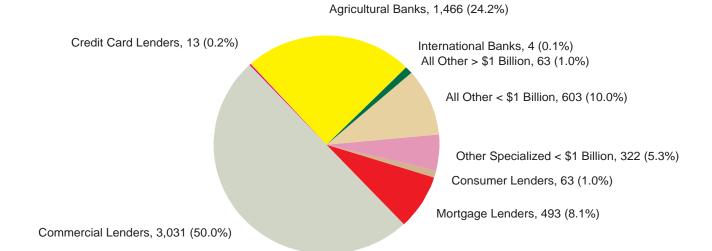
## Credit Card Loss Rates and Personal Bankruptcy Filings 1997-2016



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**

June 30, 2016

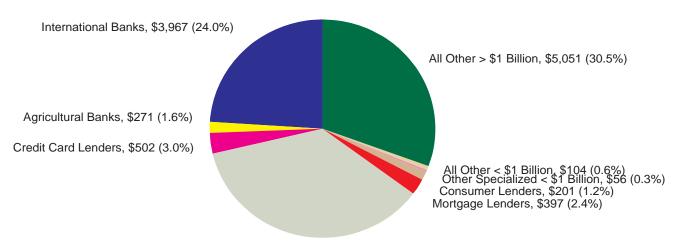


	International Banks	Agricultural Banks	Credit Card Lenders	Commercial Lenders	Mortgage Lenders	Consumer Lenders	Other Specialized < \$1 Billion	All Other < \$1 Billion	All Other > \$1 Billion
06/16	4	1,466	13	3,031	493	63	322	603	63
12/15	4	1,479	14	3,089	501	65	332	631	67
12/14	3	1,515	15	3,222	553	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
12/98	11	2,279	69	3,372	1,452	273	652	2,264	92

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

#### \$ Billions

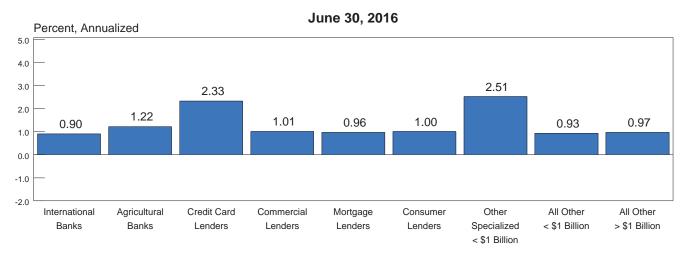
June 30, 2016



Commercial Lenders, \$5,987 (36.2%)

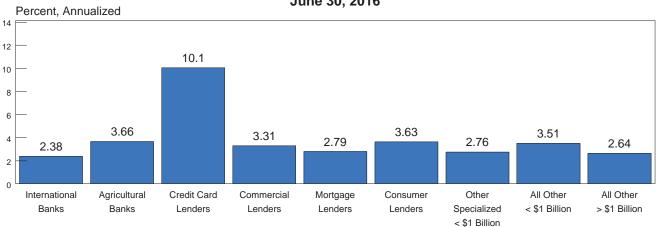
	International Banks	Agricultural Banks	Credit Card Lenders	Commercial Lenders	Mortgage Lenders	Consumer Lenders	Other Specialized < \$1 Billion	All Other < \$1 Billion	All Other > \$1 Billion
06/16	3,967	271	502	5,987	397	201	56	104	5,051
12/15	3,775	278	549	5,892	386	187	57	114	4,730
12/14	3,736	273	484	4,879	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
12/98	1,444	125	258	2,786	1,079	81	68	270	420

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



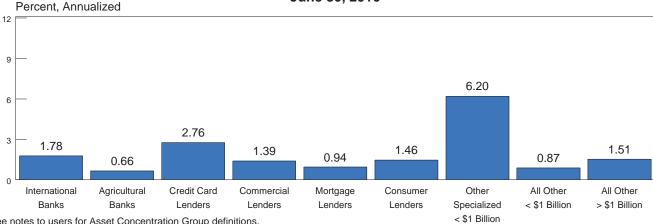
### **Net Interest Margin (YTD)**

June 30, 2016



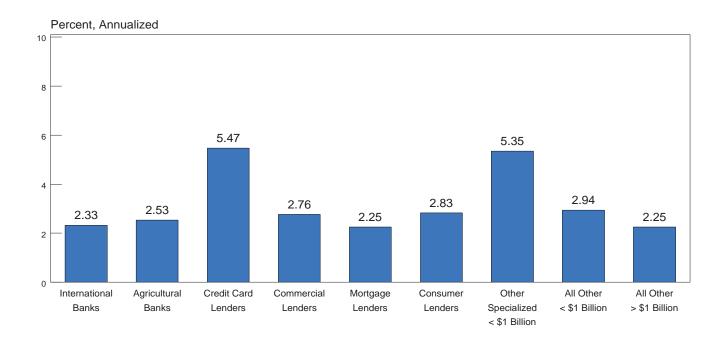
### **Noninterest Income to Assets (YTD)**

June 30, 2016



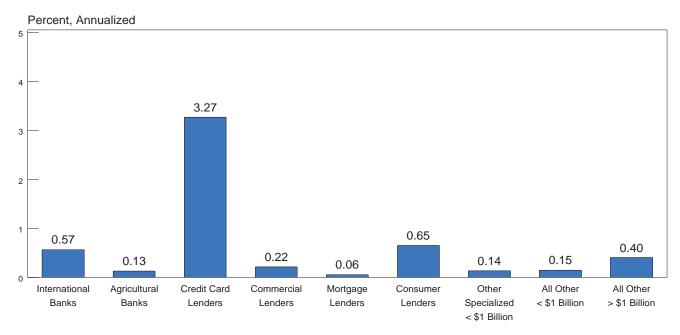
## Performance Ratios By Asset Concentration Group Noninterest Expense to Assets (YTD)

June 30, 2016



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

June 30, 2016



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

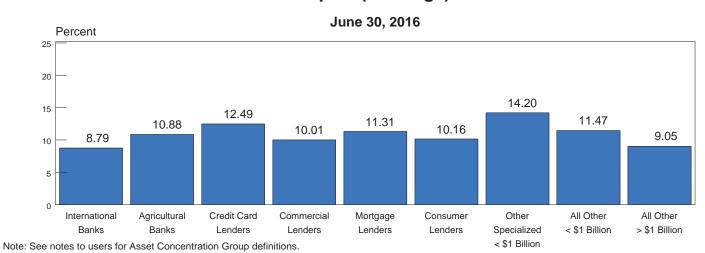
June 30, 2016 Percent 5 3.74 3 1.59 1.54 1.41 1.37 1.16 1.19 1.14 0.85 International Agricultural Credit Card Commercial Consumer Other All Other All Other Mortgage Banks Banks Lenders Lenders Lenders Lenders Specialized < \$1 Billion > \$1 Billion

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

< \$1 Billion

June 30, 2016 Percent 3 1.80 1.02 1.04 0.87 0.93 0.86 0.78 0.66 0.59 Agricultural All Other International Credit Card Commercial Other All Other Mortgage Consumer < \$1 Billion > \$1 Billion Banks Banks Lenders Lenders Lenders Lenders Specialized < \$1 Billion

### Core Capital (Leverage) Ratio



Second Quarter 2016

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

1998 - 2016, 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
06/16	0.90	1.22	2.33	1.01	0.96	1.00	2.51	0.93	0.97
06/15	0.92	1.19	2.95	0.93	0.86	1.15	1.11	0.99	1.11
06/14	0.82	1.15	3.25	0.98	0.82	1.06	1.96	0.86	0.99
06/13	1.00	1.17	3.19	0.87	1.01	1.60	1.73	0.94	1.11
06/12	0.76	1.27	3.14	0.90	0.84	1.81	1.18	0.92	1.00
06/11	0.53	1.09	3.81	0.66	0.49	1.60	1.65	0.80	0.84
06/10	0.87	1.00	1.14	0.20	0.72	1.37	1.46	0.62	0.64
06/09	0.05	0.88	-9.56	-0.18	0.57	0.28	0.73	0.79	0.46
06/08	0.31	1.18	3.49	0.51	-0.84	1.04	2.30	1.01	0.12
06/07	0.96	1.22	3.58	1.15	0.91	2.54	2.23	1.07	1.27
06/06	1.08	1.29	4.58	1.33	1.06	2.00	0.88	1.02	1.27
06/05	0.81	1.31	3.18	1.34	1.21	1.35	1.58	1.14	1.44
06/04	0.89	1.26	3.97	1.35	1.22	1.58	1.36	1.10	1.29
06/03	1.06	1.24	3.79	1.32	1.51	1.53	0.95	1.08	1.27
06/02	0.99	1.28	3.44	1.30	1.29	1.52	1.31	1.19	1.33
06/01	1.02	1.20	2.82	1.20	1.04	1.06	1.60	1.05	0.97
06/00	1.15	1.31	2.51	1.09	1.01	1.19	1.98	1.17	0.77
06/99	0.84	1.21	3.46	1.29	1.03	1.33	1.57	1.39	1.40
06/98	0.88	1.30	2.61	1.27	1.10	1.31	1.63	1.22	1.49

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

1998 - 2016, 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
06/16	2.38	3.66	10.06	3.31	2.79	3.63	2.76	3.51	2.64
06/15	2.29	3.57	9.45	3.23	2.79	3.57	2.64	3.48	2.79
06/14	2.36	3.59	9.35	3.45	2.98	3.37	2.71	3.47	2.60
06/13	2.44	3.54	9.35	3.53	2.86	3.94	2.53	3.44	2.79
06/12	2.70	3.76	9.65	3.75	2.77	4.47	2.80	3.59	3.10
06/11	2.70	3.84	10.87	3.80	3.04	4.59	2.83	3.70	3.10
06/10	2.80	3.91	12.99	3.73	3.08	4.56	2.82	3.70	3.31
06/09	2.95	3.87	10.35	3.57	3.17	4.19	2.79	3.75	2.49
06/08	2.87	3.87	8.83	3.66	2.86	4.67	3.07	3.66	2.61
06/07	2.49	3.96	8.21	3.70	2.71	5.65	2.98	3.67	2.92
06/06	2.56	4.07	9.20	3.84	2.81	4.66	3.48	3.73	2.99
06/05	2.60	4.08	8.25	3.85	2.90	4.37	3.04	3.86	3.28
06/04	2.84	4.01	8.91	3.92	3.16	4.79	2.94	3.83	3.16
06/03	3.08	4.01	8.17	4.00	3.30	4.61	2.81	3.90	3.31
06/02	3.33	4.15	8.50	4.21	3.52	4.84	3.39	4.12	3.54
06/01	2.73	4.02	6.97	4.04	2.98	4.64	3.44	3.94	3.00
06/00	2.76	4.26	7.46	4.13	2.88	4.08	3.69	4.18	3.48
06/99	3.11	4.11	8.18	4.19	3.07	4.69	3.39	4.18	3.86
06/98	2.97	4.27	7.92	4.29	3.14	4.55	3.93	4.31	4.08

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

1998 - 2016, 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
06/16	0.57	0.13	3.27	0.22	0.06	0.65	0.14	0.15	0.40
06/15	0.59	0.07	2.78	0.16	0.14	0.59	0.17	0.17	0.40
06/14	0.74	0.10	2.98	0.27	0.26	0.50	0.21	0.21	0.30
06/13	1.12	0.12	3.37	0.49	0.42	1.13	0.44	0.33	0.55
06/12	1.43	0.20	3.95	0.76	0.80	1.54	0.37	0.38	0.96
06/11	1.69	0.33	6.12	1.29	1.01	1.86	0.57	0.45	1.32
06/10	2.40	0.53	13.44	1.89	1.19	2.39	0.55	0.44	2.09
06/09	2.73	0.47	9.57	1.76	1.13	2.71	0.81	0.42	2.04
06/08	1.20	0.21	5.38	0.86	1.48	1.72	0.46	0.22	0.78
06/07	0.58	0.15	3.84	0.25	0.24	1.86	0.23	0.16	0.31
06/06	0.55	0.14	3.14	0.17	0.12	0.94	0.74	0.15	0.19
06/05	0.70	0.13	4.26	0.21	0.09	1.16	0.31	0.29	0.17
06/04	1.13	0.15	5.03	0.32	0.12	1.29	0.50	0.27	0.29
06/03	1.42	0.20	5.36	0.56	0.18	0.90	0.45	0.28	0.58
06/02	1.49	0.24	6.42	0.67	0.16	1.04	0.51	0.28	0.76
06/01	0.60	0.20	3.86	0.56	0.14	1.08	0.48	0.27	0.71
06/00	0.48	0.16	3.80	0.39	0.12	0.18	0.46	0.21	0.50
06/99	0.46	0.19	4.18	0.39	0.13	0.54	0.20	0.26	0.43
06/98	0.47	0.15	4.84	0.33	0.17	0.69	0.70	0.24	0.55

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

1998 - 2016

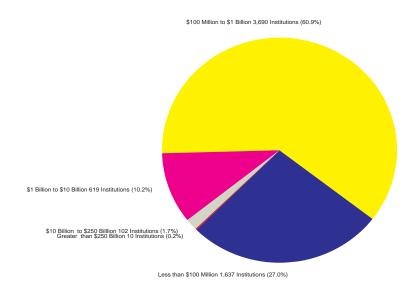
	International Banks	Agricultural Banks	Credit Card Lenders	Commercial Lenders	Mortgage Lenders	Consumer Lenders	Other Specialized < \$1 Billion	All Other < \$1 Billion	All Other > \$1 Billion
06/16	1.70	0.96	1.14	1.12	2.50	1.13	1.39	1.24	2.01
12/15	1.81	0.80	1.17	1.13	2.64	1.26	1.46	1.45	2.18
12/14	2.31	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
12/98	1.14	1.13	2.16	0.82	0.75	1.23	0.94	0.88	0.87

## Core Capital as a Percent of Total Assets By Asset Concentration Group 1998 - 2016

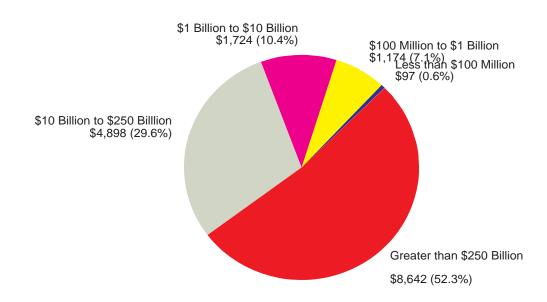
	International Banks	Agricultural Banks	Credit Card Lenders	Commercial Lenders	Mortgage Lenders	Consumer Lenders	Other Specialized < \$1 Billion	All Other < \$1 Billion	All Other > \$1 Billion
06/16	8.79	10.88	12.49	10.01	11.31	10.16	14.20	11.47	9.05
12/15	8.83	10.66	12.30	10.05	11.27	10.29	14.35	11.56	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
12/98	6.11	10.32	12.21	7.56	7.56	7.76	13.16	9.55	7.48

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

June 30, 2016

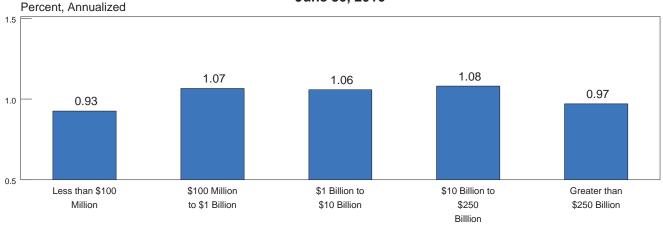


#### Industry Assets By Asset Size June 30, 2016 (\$ Billions)



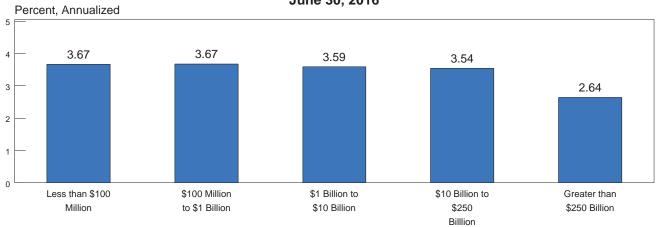
## Performance Ratios By Asset Size Return on Assets (YTD)

June 30, 2016



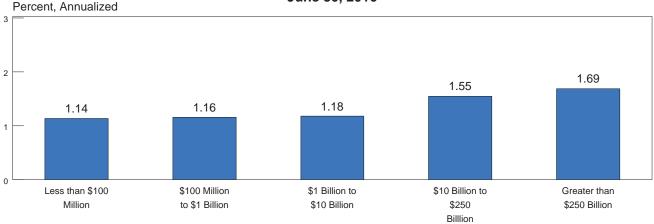
### **Net Interest Margin (YTD)**

June 30, 2016



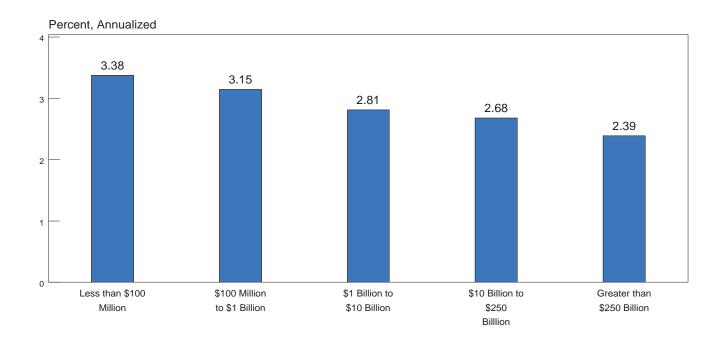
### **Noninterest Income to Assets (YTD)**





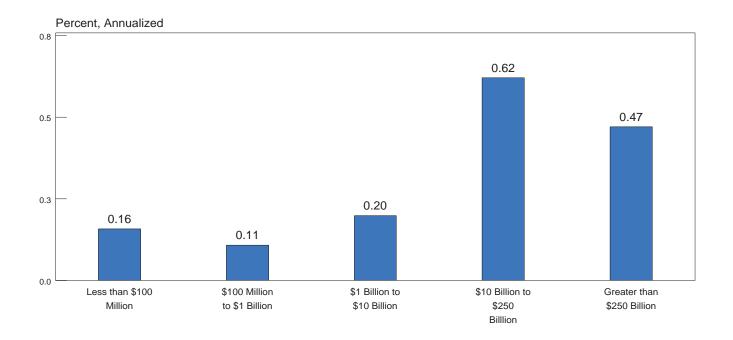
## Performance Ratios By Asset Size Noninterest Expense to Assets (YTD)

June 30, 2016



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

June 30, 2016



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

June 30, 2016

1.38

1.35

\$10 Billion to

\$250

Billlion

Greater than

\$250 Billion

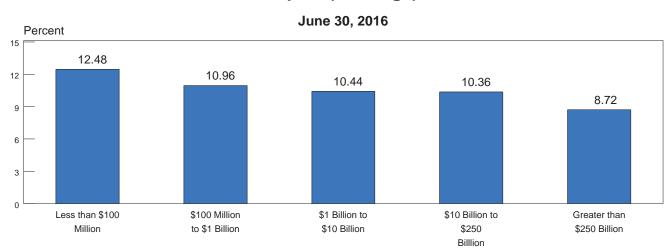
#### **Noncurrent Assets Plus Other Real Estate Owned To Assets**

\$1 Billion to

\$10 Billion

June 30, 2016 Percent 2 1.17 1.05 0.94 0.88 0.83 0 Less than \$100 \$100 Million \$1 Billion to \$10 Billion to Greater than Million to \$1 Billion \$10 Billion \$250 \$250 Billion Billlion

### Core Capital (Leverage) Ratio



Percent

1.44

Less than \$100

Million

1.32

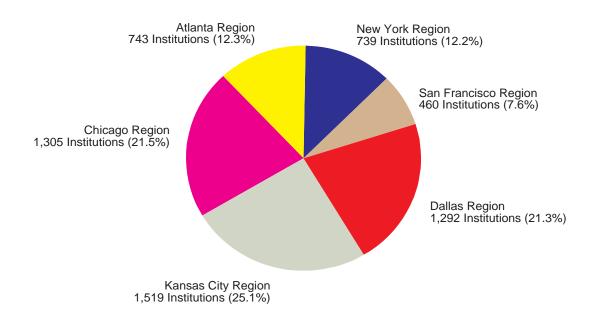
\$100 Million

to \$1 Billion

2

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

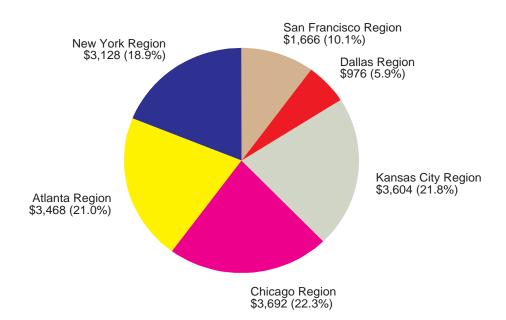
June 30, 2016



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

June 30, 2016

(\$ Billions)



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

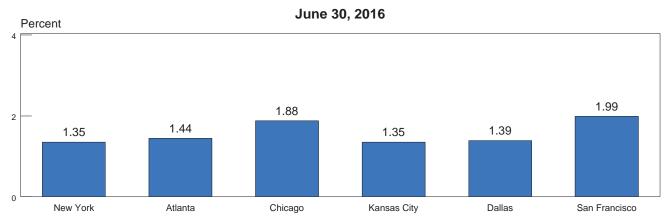
## Performance Ratios By Geographic Regions Return on Assets (YTD, Annualized)

June 30, 2016 Percent 2.0 1.45 1.5 1.09 1.08 0.97 0.92 1.0 0.85 0.5 New York Atlanta Chicago Kansas City Dallas San Francisco

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

June 30, 2016 Percent 6 3.67 3.64 3.18 3.22 3.05 2.51 2 0 New York Kansas City Dallas Atlanta Chicago San Francisco

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

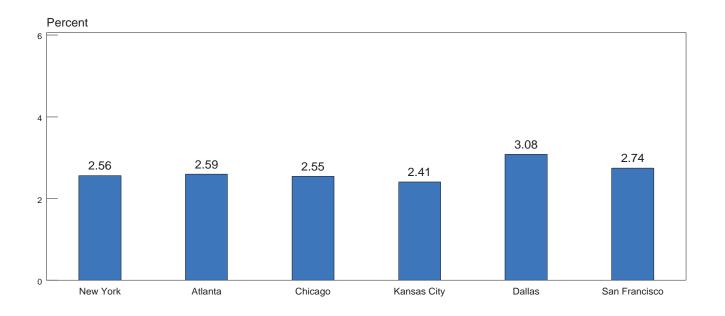


Note: Region is based on location of main office.

Note: See notes to users for Geographic Region definitions.

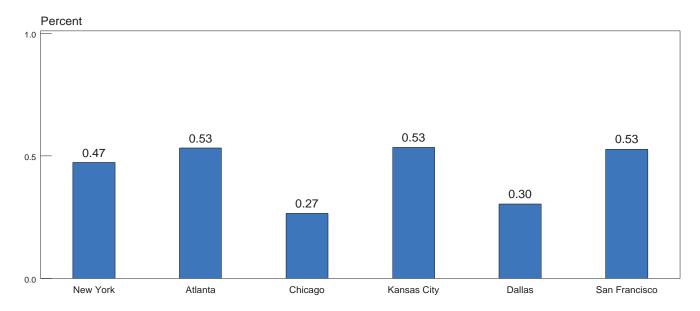
## Performance Ratios By Geographic Region Noninterest Expense to Assets (YTD, Annualized)

June 30, 2016



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

June 30, 2016



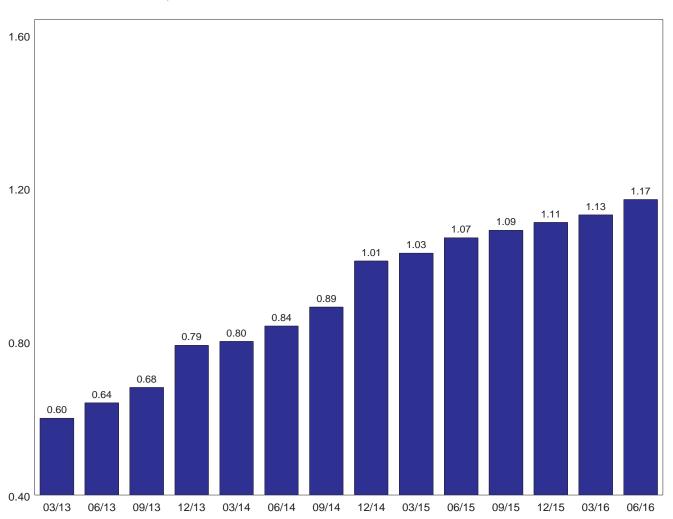
Note: Region is based on location of main office.

Note: See notes to users for Geographic Region definition.

## **Deposit Insurance Fund Reserve Ratios**

March 31, 2013 - June 30, 2016

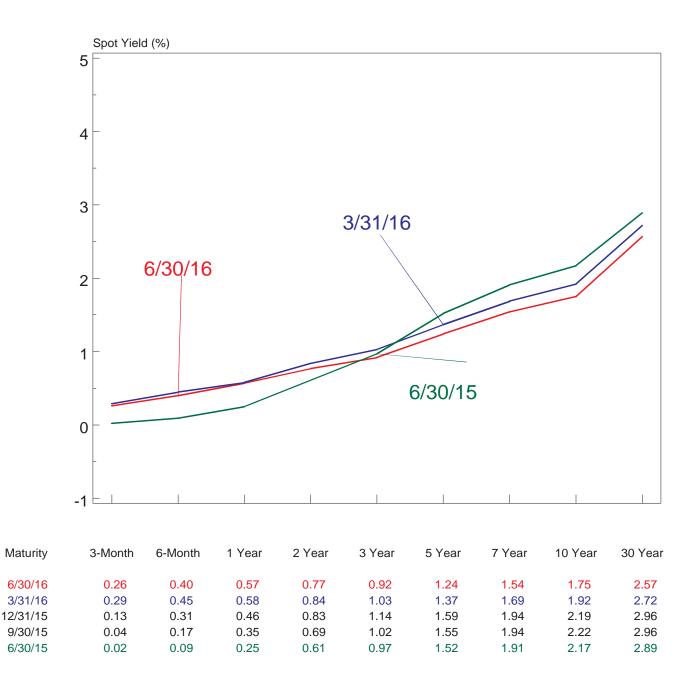
#### Percent of Insured Deposits



Note: Includes insured branches of foreign banks. 2016 fund balances are unaudited. Insured deposits for prior periods may reflect adjustments.

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

June 30, 2015 - June 30, 2016



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**

June 30, 2016

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

	Insti	tutions	As	sets
	Number	Percent of	In	Percent of
	of	Total	Billions	Total
Well Capitalized	6,004	99.1%	\$16,518.7	99.9%
Adequately Capitalized	29	0.5%	\$9.4	0.1%
Undercapitalized	11	0.2%	\$2.3	0.0%
Significantly Undercapitalized	12	0.2%	\$3.3	0.0%
Critically Undercapitalized	2	0.0%	\$0.0	0.0%

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

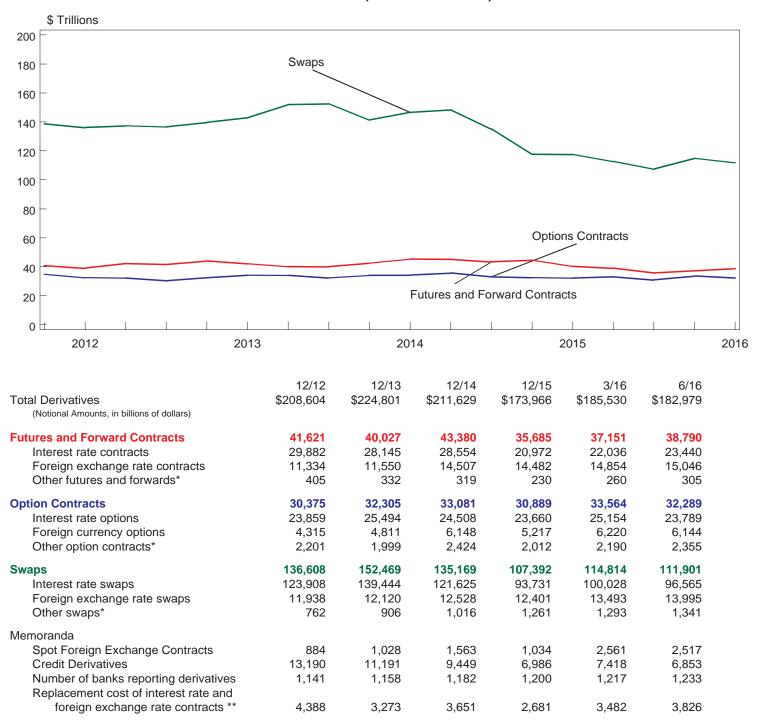
#### **Capital Category Definitions**

	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

2012 - 2016 (Notional Amounts)



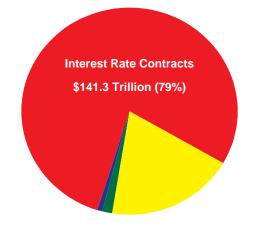
<sup>\*</sup> Not reported by banks with less than \$300 million in assets.

<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.

# Purpose of Derivatives\* Held for Trading Notional Amounts

June 30, 2016



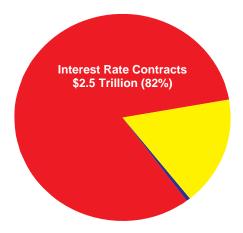
Commodity & Other Contracts \$1.3 Trillion (1%)

Equity Derivative Contracts \$2.7 Trillion (1%)

Foreign Exchange Contracts \$34.7 Trillion (19%)

## Not Held for Trading Notional Amounts

June 30, 2016



Foreign Exchange Contracts \$513.9 Billion (17%)

Equity Derivative Contracts, Commodity & Other Contracts \$17.7 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 \$2,517 billion are not included.

## Position of Derivatives Gross Fair Values

June 30, 2016 (\$ Millions)

#### **Held for Trading**

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

	Interest	Foreign	Equity	Commodity		
Seven Largest Participants	Rate	Exchange	Derivatives	& Other	Total	Net
Gross positive fair value	3,022,459	652,727	98,498	49,901	3,823,584	86,240
Gross negative fair value	2,949,023	643,648	91,643	53,030	3,737,344	
All other participants						
Gross positive fair value	34,633	35,983	2,191	1,272	74,079	942
Gross negative fair value	33,667	35,670	2,616	1,185	73,138	
Total						
Gross positive fair value	3,057,093	688,710	100,689	51,173	3,897,663	87,182
Gross negative fair value	2,982,690	679,318	94,259	54,215	3,810,482	

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

1324 Banks Held Derivative Contracts for Purposes Other than Trading

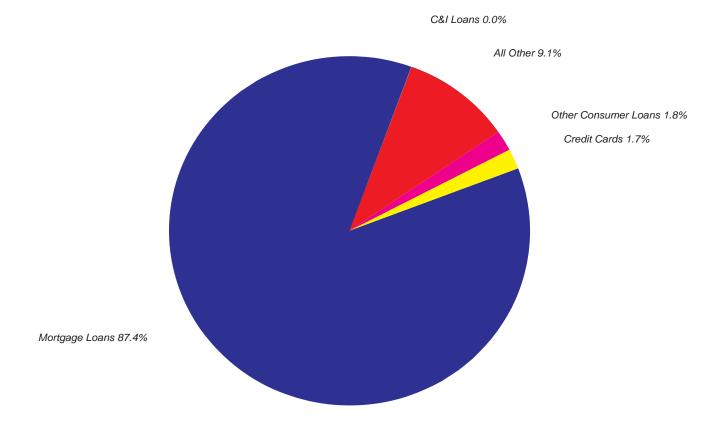
7 Largest Participants Held 76% of Total (Notional Amount)

Seven Largest Participants	Interest Rate	Foreign Exchange	Equity Derivatives	Commodity & Other	Total	Net
Gross positive fair value	49,672	15,085	1	0	64,757	(88)
Gross negative fair value	50,281	14,394	171	0	64,846	(==)
All other participants						
Gross positive fair value	13,361	1,714	713	9	15,797	2,814
Gross negative fair value	12,103	427	336	117	12,983	
Total						
Gross positive fair value	63,032	16,799	714	9	80,554	2,725
Gross negative fair value	62,383	14,821	507	117	77,829	

### Composition of Securitized Assets\*

FDIC-Insured Institutions

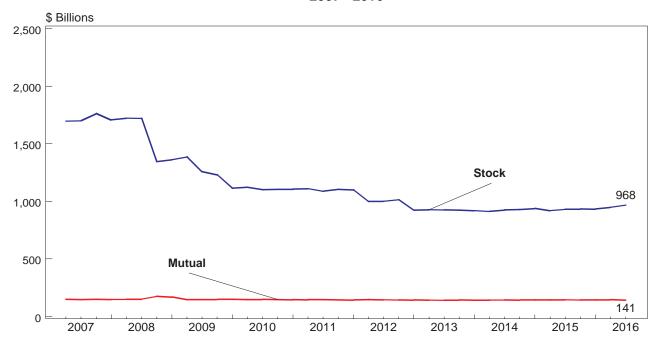
June 30, 2016



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

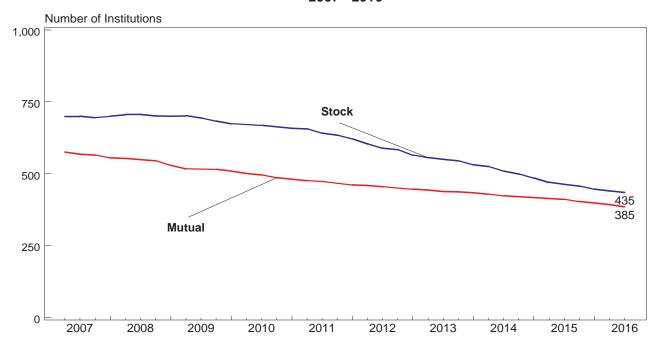
## Assets of Mutual and Stock Savings Institutions

2007 - 2016



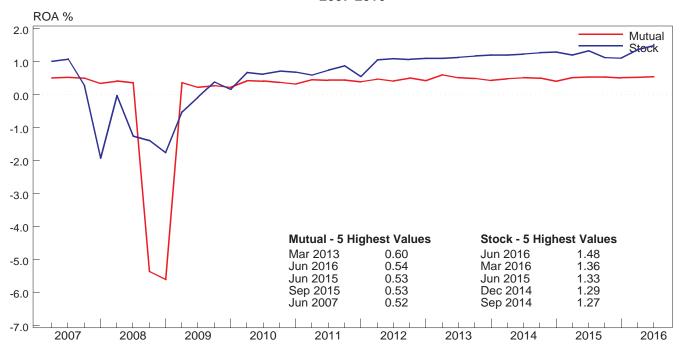
## Number of Mutual and Stock Savings Institutions

2007 - 2016



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

2007-2016



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

2007-2016

