

First Glance 12L (2Q14)



Financial Performance of Banks in the 12th Federal Reserve District ("12L")

District Banks Have Largely Recovered, But Earnings Remain Under Pressure

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This report is based on preliminary 2Q2014 Condition & Income Report Data and has been prepared primarily for bank supervisors and bankers. Analyses are those of the authors and are not necessarily the official opinion of the Federal Reserve Bank of San Francisco or the Board of Governors of the Federal Reserve System.

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12th District Overview - "District Banks have Largely Recovered, but Earnings Remain Under Pressure"

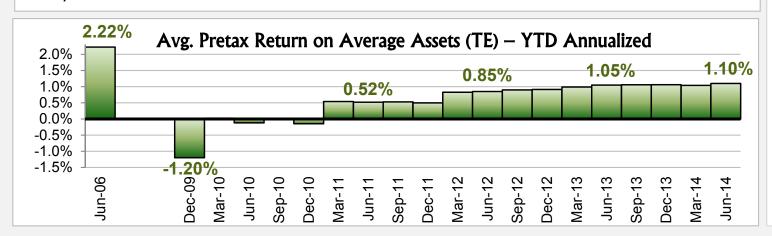
The First Glance 12L has been redesigned this quarter. The report continues to have sections on the **Economy, Commercial Banks**, and **Savings and Industrial Banks**, followed by appendices. Slides with **red** colored headers denote **Bank Supervisors'** "Hot Topics."

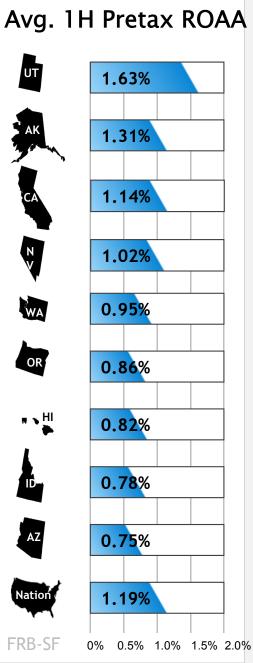
Measures and statistics in the following summary refer to averages in the 12th District unless otherwise noted.

Banking conditions in the 12th District continued to improve in 2Q14. Though trends are positive, a return to "normalcy" by pre-crisis standards has not yet materialized. Banks will continue to face challenges and risks going forward.

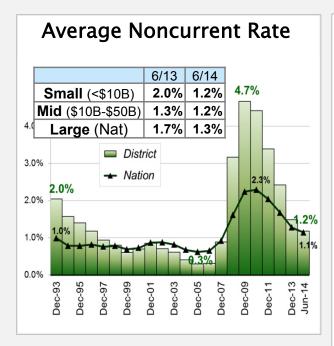
Through 2Q14, average pretax profitability continued to slowly increase. Small banks showed a marked improvement, while larger banks faltered on this measure. Bottom-line profits and core profitability (before provision expenses) remained flat. The divergence of pre- and post-tax profitability measures was due, in part, to some banks exhausting tax loss carry-forward positions and having to increase tax payments.

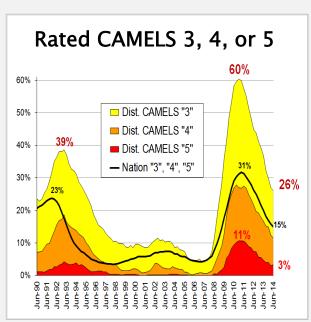
The main positive forces behind earnings were reduction in the average noninterest expense rate, down to its lowest first-half level in over 10 years, and the continued decline in credit loss provisions with over half the District's banks taking zero or negative provisions. Hurting profits, noninterest income rates decreased in the first half (annualized), possibly reflecting new regulations limiting certain fees, and net interest margins remained severely depressed and at the lowest 1H level in over 10 years. Intense competition for quality loans resulted in reduced loan yields.





12th District Overview, Continued





Asset quality has improved markedly with improvement most dramatic at banks under \$10B. This "small bank" group had an almost 60% reduction in the average noncurrent rate year-over-year (YoY), moving this group from the worst performing to the best in one year's time. The average net charge-off rate among District banks was down to almost zero as many banks had net recoveries.

District banks experienced strong growth in loan portfolios, up 11% YoY, on average. In aggregate, multifamily and consumer loan growth were strong, with auto loans showing particular strength among the District's auto lenders. The biggest standout in YoY loan growth rates, however, was construction and land development loans (C&LD). In aggregate, these loans grew 22% YoY. It should be noted, however, that C&LD loans currently constitute just 5% of the typical bank's portfolio, and the growth represented just 10% of aggregate loan growth in dollar terms.

Maturities on loans and securities continued to lengthen, while non-maturity deposits increased to the highest level over assets in over 10 years. These measures are watched as they indicate the potential for interest rate risk at District banks.

Capital and balance sheet liquidity measures remained strong, but the growth in loans had an impact. Reliance on noncore funding remained relatively low. Though capital ratios have edged down, they remained elevated by historical standards. It remains to be seen what the "new normal" for capital will be as Basel III and new PCA rules come in to effect over the coming years.

Continuing the trend that began in early 2011, the percentage of District banks with adverse CAMELS ratings (3, 4 or 5) continued to fall. The latest percentage, 26%, was still high, but partially reflected the lag resulting from the frequency of examinations and the depth of the problems that banks faced. Earnings and management ratings were the weakest of the components assigned during bank exams and the avg. sensitivity rating flattened out, suggesting some room for improvement in sensitivity risk management. Consumer ratings have largely recovered from the crisis, but the percentage of less-than-satisfactory community reinvestment act (CRA) ratings has edged upward since 2007.

Section 1 - Economic Conditions

Job Growth

Unemployment Rates

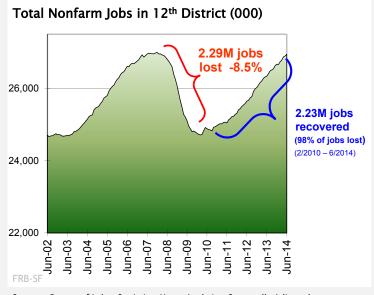
Housing Market Metrics

Commercial Real Estate Market Metrics

Additional 12th District economic trends:

http://www.frbsf.org/economic-research/publications/fedviews/

Economy Recovering: District Jobs Have Nearly Recovered to the Previous Peak



AK. UT. WA. CA: Job Totals Now Exceed Pre-Recession Peaks

% of Nonfarm Jobs Recovered from Recession (2/10)

AK*	285
UT	173
WA	125
CA	101
HI	89
OR	86
ID	79
AZ	59
NV	57
District	98

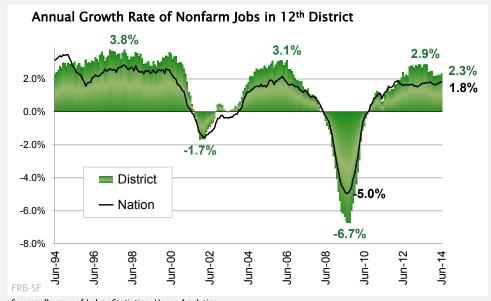
^{*} AK lost less than 2% of jobs during recession that were quickly recovered.

Nation

Sources: Bureau of Labor Statistics, Haver Analytics, Seasonally Adjusted.

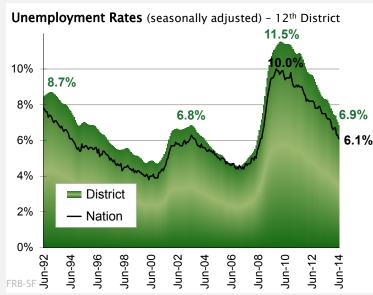
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Job Growth Rates Remained Moderately Below **Typical Non-Recession Levels**

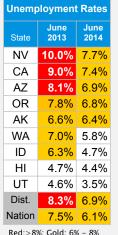


Source: Bureau of Labor Statistics, Haver Analytics.

Unemployment Rates Continued to Recede, Although Still Well Above Normal Non-Recession Levels in Most States



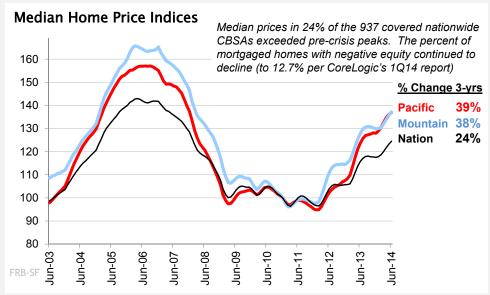
Biggest year-overyear improvement in NV. ID. and CA.



Red:>8%; Gold: 6% - 8%

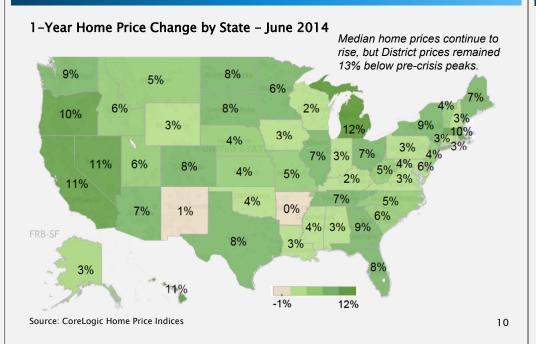
12th District rates are an aggregate, or weighted average, of the nine District states. Source: Bureau of Labor Statistics, Haver Analytics

The Housing Recovery Should be Tailwind for District Banks

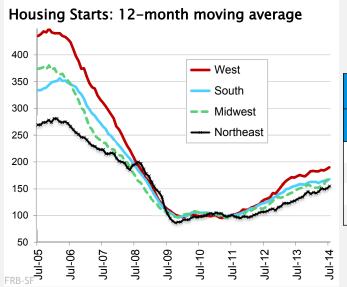


Source: CoreLogic Home Price Indices, indexed to 100 at 12/10: Mountain: AZ, CO, ID, MT, NM, NV, UT, WY; Pacific: AK, CA, HI, OR, WA

Home Price Appreciation Rates Healthy in Most States



Housing Starts Remained Depressed, But the Trends were Positive



Pace of starts remained slow, but should improve given the tight supply of homes on the market.

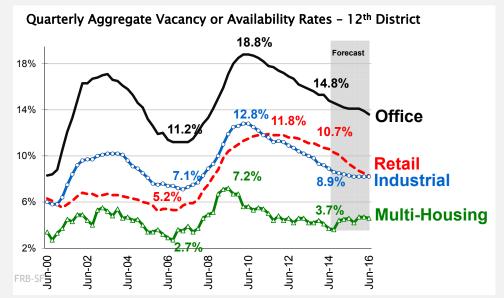
Housing Starts based on 12-mo. moving avg.

Region	3-yr growth	Chg. from
West	+87%	peak -58%
South	+66%	-53%
	/-	
Midwest	+67%	-56%
Northeast	+53%	-45%

New privately owned housing units started; seasonally adjusted, indexed to 100 at 6/11; West: AK, AZ, CA, CO, HI, ID, MT, NM, NV, OR, UT, WA, WY; Source: Census Bureau, Haver Analytics

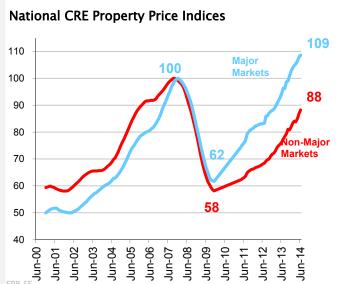
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CRE Markets: Vacancy and Availability Rates Continued to Trend Down



Source: CBRE-Econometric Advisors; Retail and Industrial trends are availability rates; Office and Multi-Housing trends are vacancy rates. Based on an aggregate of rates for 15-16 large metropolitan areas

CRE Property Values Fully Recovered in Four of the Twelve National Sectors (see Table below)



Change in CRE Prices: Prior Peak to Current						
Sector Major Non- Mkts Majo						
Apt.	+32%	+3%				
CBD-Office	+17%	-6%				
Retail	+1%	-25%				
Industrial	-6%	-16%				
Sub-Office	-19%	-24%				
Hotel	-27%	-28%				
All	+9%	-12%				
ODD Octobel Business Biotist						

CBD = Central Business District Sub = Suburban

Source: Moody's Commercial Property Index; Combination of 4 core property sectors; major markets = six gateway metropolitan areas: Boston, Chicago, Los Angeles, New York, San Francisco, and Washington, DC. Indexed to 100 at pre-recession peak.

Section 2 <u>Commercial Bank Performance</u>

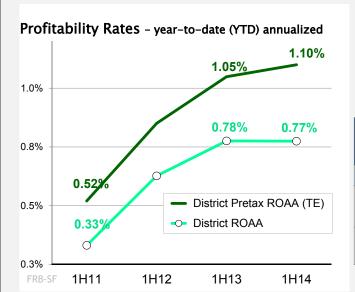
Focusing on trends among the 357 commercial banks headquartered within the 12th Federal Reserve District.

<u>Note</u>: Beginning this quarter, 'small', 'mid-sized' and 'large' bank groups have been redefined. This was done to better align the peer groups with generally accepted definitions of community (<\$10B), regional (\$10B-\$50B) and large (>\$50B) banks. The large bank group covers nationwide banks (a larger statistical population was needed), while the other two groups cover 12th District banks.

See also "Banks at a Glance," Bank Profiles by State: http://www.frbsf.org/banking-supervision/publications/banks-at-a-glance/

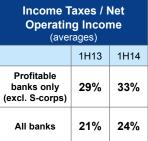
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<u>Profitability</u>: Average Pretax Profitability Rose While Bottom-Line ROAAs Were Flat



Average effective tax rates rose as more banks earned profits.

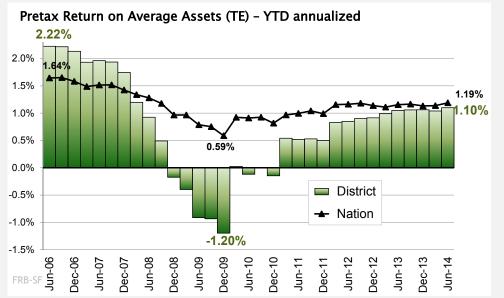
The profitability analysis that follows focuses on pretax profitability



Based on commercial banks, excluding De Novos; trimmed means; for comparability, Pretax ROAAs (Tax Equivalent) are adjusted to assume taxes are paid on income from tax-free municipal securities; 1H data is annualized; preliminary 6/30/14 data

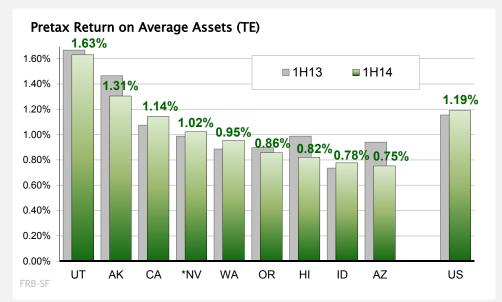
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Average Pretax Profitability Continued to Slowly Edge Up in 2Q14



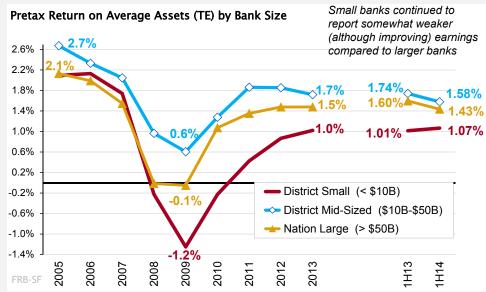
Based on commercial banks, excluding De Novos; pretax earnings ratios are tax-equivalent adjusted, assuming taxes on income from tax-free municipal securities; trimmed means; data is annualized; prelim. 6/30/14 data

Average Pretax ROAA Trends by State Were Mixed



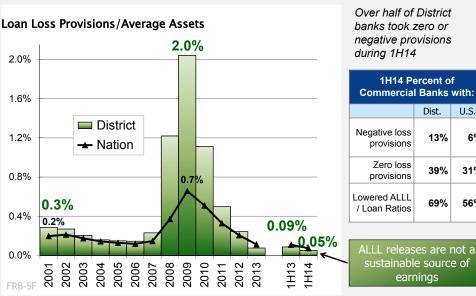
Based on commercial banks, excluding De Novos; trimmed means, preliminary 6/30/14 data, 1H data annualized: *NV: excludes credit card and zero-loan banks

Pretax Profitability Rates Fell at Large and Mid-Sized Banks



Based on commercial banks, excluding De Novos; trimmed means; 1H data is annualized; preliminary 6/30/14 data. The large bank peer group includes nationwide banks to ensure a large enough population for averaging ratios; preliminary 6/30/14 data

Provision Expenses Continued at 20+ Year Lows



Based on commercial banks, excluding De Novos; trimmed means; 1H data annualized; preliminary 6/30/14 data

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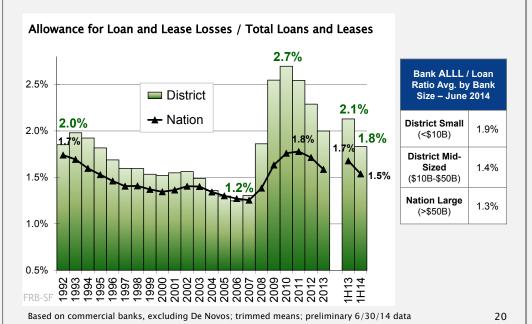
U.S.

6%

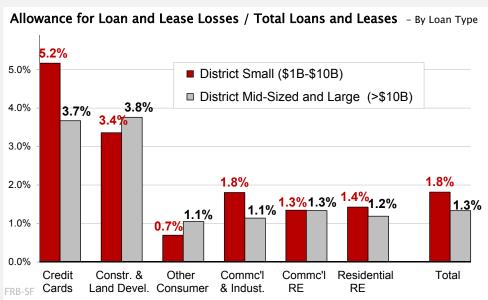
31%

56%

Decline of ALLL / Loan Ratios Continued in 2Q14 Driven Primarily by Loan Growth



ALLL Balances by Loan Type Highlighted Differences in Credit Risk



Based on aggregate data for commercial banks, preliminary 6/30/14 data. Note: banks with assets <\$1B do not report this information. "Residential RE" = 1-4fam.; "Commercial RE" = NFNR+MF; "C&I" = C&I+All Other.

Core Profitability Rates Remained Flat And Well Below Pre-Recession Levels

Core Profitability Pretax Pre-Provision Income / Average Assets 2.16% 2.0% 1.63% 1.5% 1.0% 1 05% 1 10% District 0.79% Nation 0.5% 0.0% 2005 2006 2008 1H13 1H14 2003 2007 2009 2010 2011 2012

Core profitability declined YoY at midsized & large banks on average, mainly due to reduced noninterest income rates.

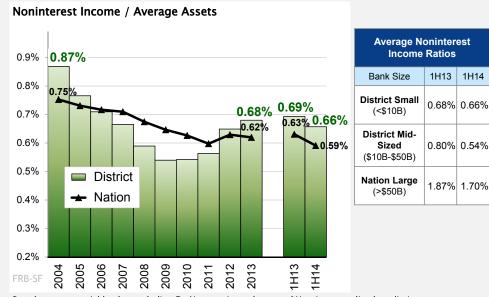
Average Core Profitability					
Bank Size	1H13	1H14			
District Small (<\$10B)	1.07%	1.08%			
District Mid- Sized (\$10B-\$50B)	1.80%	1.55%			
Nation Large (>\$50B)	1.75%	1.51%			

Based on commercial banks, excluding De Novos; trimmed means; 1H data annualized; prelim, 6/30/14 data

Bank Supervisors' Hot Topic: Net Interest Margins (NIM)

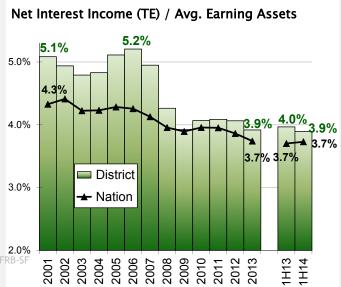
Remained Weak, Constraining Profitability

Average Noninterest Income Ratios Declined in 1H14, Particularly at Mid-Sized and Large Banks

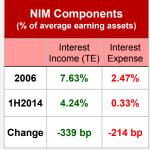


Based on commercial banks, excluding De Novos; trimmed means; 1H ratios annualized; preliminary

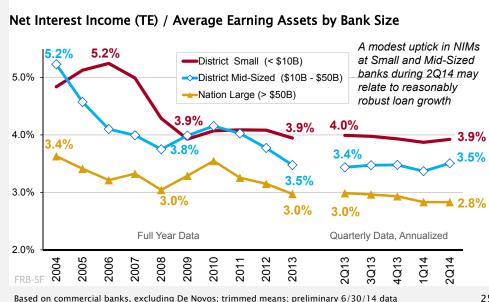
Mid-Sized Bank Net Interest Margins Narrowed the Most Since the Pre-Crisis Period



trimmed means; 2Q data is annualized; preliminary 6/30/14 data

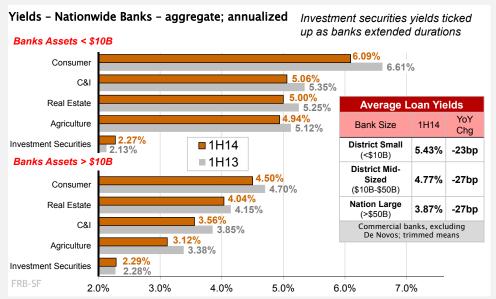


TE - interest income presented on a tax equivalent basis. Based on commercial banks, excluding De Novos; 24



25

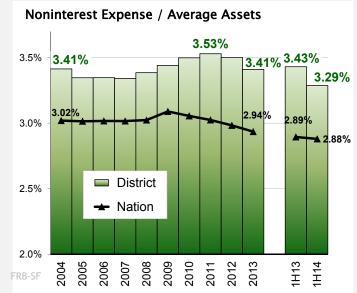
Loan Yields Continued to Fall



Based on aggregate nationwide commercial and industrial banks; 1H data is YTD annualized preliminary 6/30/14 data

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Noninterest Expense Ratio Averages Declined in 1H14



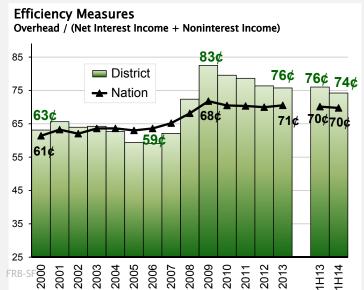
On average, occupancy expense and "other" overhead ratios dropped, while personnel expense ratios rose somewhat

Average Noninterest Expense Ratios						
Bank Size 1H13 1H14						
District Small (<\$10B)	3.48%	3.35%				
District Mid- Sized (\$10B-\$50B)	2.32%	2.15%				
Nation Large (>\$50B)	2.86%	2.75%				

Based on commercial banks, excluding De Novos; trimmed means; 1H ratios annualized; preliminary 6/30/14 data

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Average District Bank Efficiency Measures Remained Elevated but Improved Slightly in 1H14

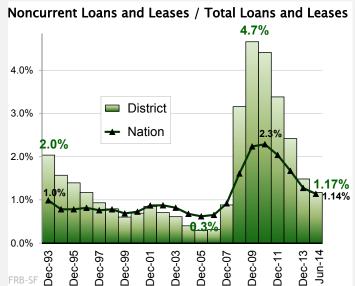


Large bank ratios remain lower (i.e., better) but they are moving in the wrong direction

Average Efficiency by Bank Size					
Bank Size 1H13 1H14					
77¢	75¢				
58¢	58¢				
62¢	64¢				
	1H13 77¢ 58¢				

Based on commercial banks, excluding De Novos; trimmed means; preliminary 6/30/14 data; this metric measures the cost to produce \$1 of revenue

<u>Credit Quality</u>: Average 12th District Noncurrent Rate Dropped To Nearly Below the National Figure for First Time Since 2007

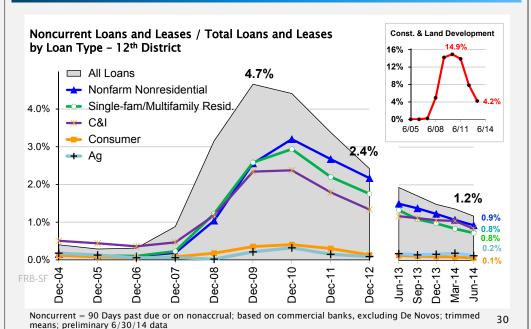


The small bank average noncurrent rate dropped sharply, to the lowest of the three size groups for the first time since 2006

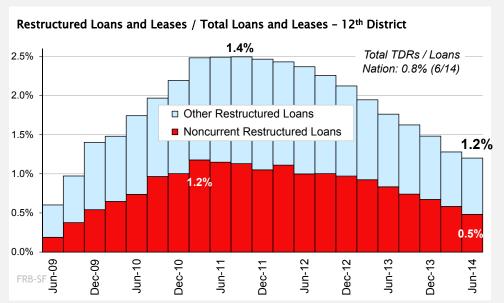
Average Noncurrent Rate					
Bank Size 6/13 6/14					
District Small (<\$10B)	1.96%	1.17%			
District Mid- Sized (\$10B-\$50B)	1.28%	1.19%			
Nation Large (>\$50B)	1.68%	1.32%			

Noncurrent = 90 Days past due or on nonaccrual; based on commercial banks, excluding De Novos; trimmed means; preliminary 6/30/14 data

Average Noncurrent Loan Rates Continued to Improve Across All Major Loan Categories

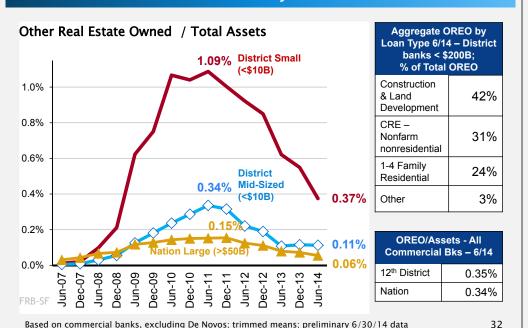


Troubled Debt Restructurings Continued Steady Decline

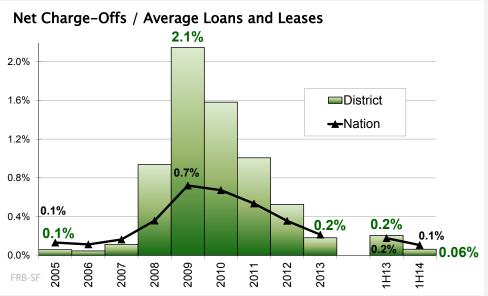


Noncurrent = 90+ Days past due or on nonaccrual. Based on commercial banks, excluding De Novos; trimmed means; preliminary 6/30/14 data

Foreclosed Real Estate Remained High at Small Banks, But was Down Substantially from the 2011 Peak



Average District Bank Net Charge-Off Rate Dropped to Nearly Zero in 1H14

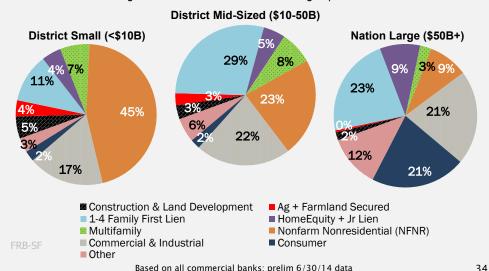


Based on commercial banks, excluding De Novos; trimmed means; first half ratios are annualized; preliminary 6/30/14 data

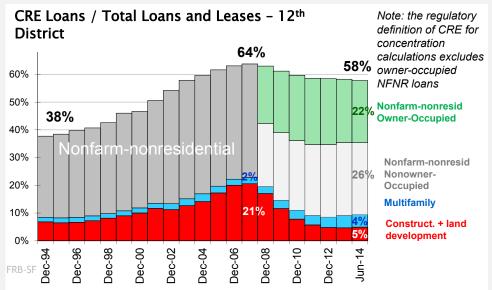
District Bank Aggregate Loan Mix by Size

Loan Mix (%)

Large banks nationwide are focused more on 1-4 family, Consumer & C&I, while small District banks focused on CRE/NFNR; C&I loans are also significant across small and mid-sized groups.

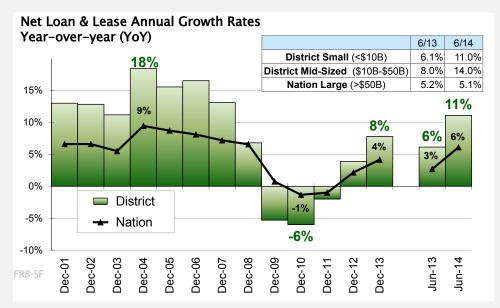


Commercial Real Estate Exposures Remained High For District Banks on Average



Based on all 12th District commercial banks; trimmed means; minor adjustments were made to ensure that the stacked bar charts provide the correct top line CRE loan ratio trimmed means. The owner-occupied portion of nonfarm nonresidential loans was estimated prior to 2008. Preliminary 6/30/14 data

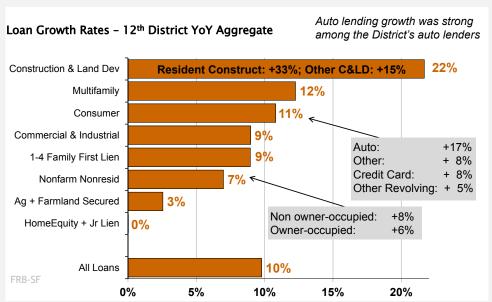
<u>Loan Growth Rates</u>: Returned to Double-Digit Levels At District Banks on Average



36

Based on commercial banks, excluding De Novos; trimmed means; preliminary 6/30/14 data

Aggregate Loan Growth: C&LD Loans Surged and Multifamily Lending Remained Strong



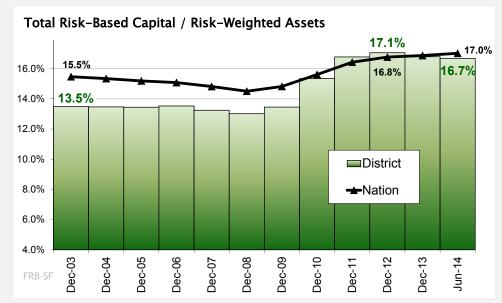
Based on a panel of District commercial banks with assets <\$200B; excludes banks with significant mergers, loan sales, or loan purchases over the period; preliminary 6/30/14 data

Nonfarm Nonresidential-Secured Loans Provided Most of the Dollar Loan Growth Within the Two District Peer Groups

Small Ba					
Ciriali Da	inks (<\$1B)		ed Banks -\$10B)	Large Banks (\$10B-\$200B)	
YoY Growth	% of Total Ln Growth	YoY Growth	% of Total Ln Growth	YoY Growth	% of Total Ln Growth
11%	50%	10%	34%	4%	7%
22%	11%	30%	19%	5%	3%
10%	17%	17%	24%	7%	17%
7%	3%	8%	3%	0%	0%
16%	10%	17%	8%	27%	7%
16%	4%	15%	4%	10%	7%
9%	9%	7%	8%	9%	32%
	Growth 11% 22% 10% 7% 16% 16% 9%	Growth Ln Growth 11% 50% 22% 11% 10% 17% 7% 3% 16% 10% 16% 4% 9% 9%	Growth Ln Growth Growth 11% 50% 10% 22% 11% 30% 10% 17% 17% 7% 3% 8% 16% 10% 17% 16% 4% 15% 9% 9% 7%	Growth Ln Growth Growth Ln Growth 11% 50% 10% 34% 22% 11% 30% 19% 10% 17% 24% 7% 3% 8% 3% 16% 10% 17% 8% 16% 4% 15% 4% 9% 9% 7% 8%	Growth Ln Growth Growth Ln Growth Growth 11% 50% 10% 34% 4% 22% 11% 30% 19% 5% 10% 17% 17% 24% 7% 7% 3% 8% 3% 0% 16% 10% 17% 8% 27% 16% 4% 15% 4% 10%

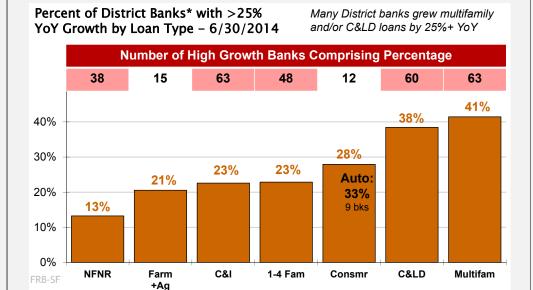
Based on a panel of District commercial banks with assets <\$200B; excludes banks with significant mergers, loan sales, or loan purchases over the period; preliminary 6/30/14 data

<u>Capital</u>: Average District Risk-Based Capital Ratios Remained High with Flat Trend



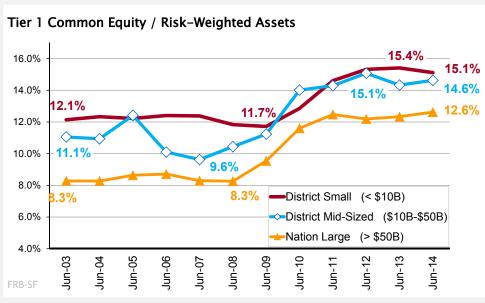
Based on commercial banks, excluding De Novos; trimmed means; preliminary 6/30/14 data

<u>Bank Supervisors' Hot Topic</u>: Quality of Underwriting and Pricing to Risk - High Growth Banks in Certain Segments



Based on a panel of 315 District commercial banks without significant mergers, loan sales, or loan purchases 39 over the period. Includes only banks with at least 4% of loans in the particular loan type; preliminary 6/30/14 data

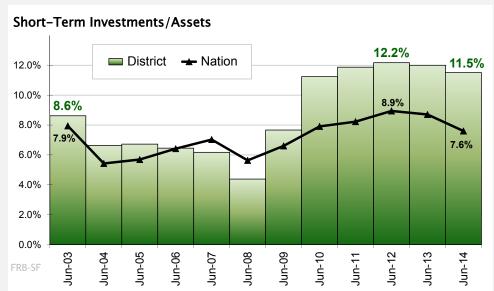
Tier 1 Common Equity Ratios Were Down Slightly at Small Banks due to Accelerated Loan Growth



Based on commercial banks, excluding De Novos; trimmed means; preliminary 6/30/14 data

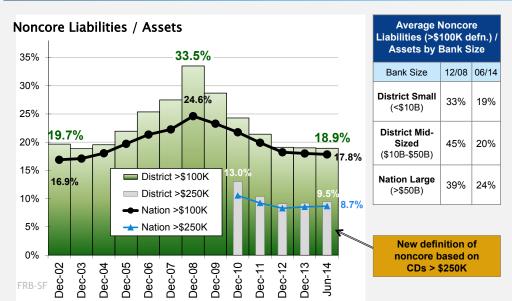
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<u>Liquidity</u>: Short-Term Investments Off Peak but Remained High



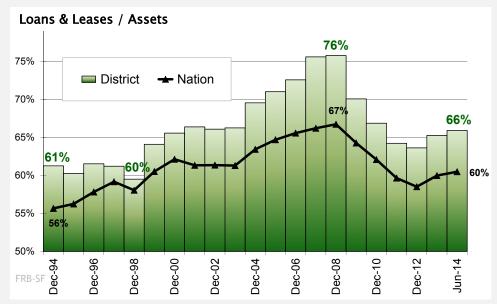
Short-Term Investments: interest-bearing bank balances, Federal funds sold & securities purchased under agreements to resell, <1-year debt securities. Based on commercial banks, excluding De Novos; trimmed means 42 preliminary 6/30/14 data

Average Bank Reliance on Noncore Funding Returned to Pre-Crisis Levels



* Noncore includes borrowed funds, foreign and brokered deposits, large CDs. Old definition is based on CDs >\$100K, new definition (smaller grey bars) is based on CDs>\$250K; Based on commercial banks, excluding De 44 Novos; trimmed means; preliminary 6/30/14 data

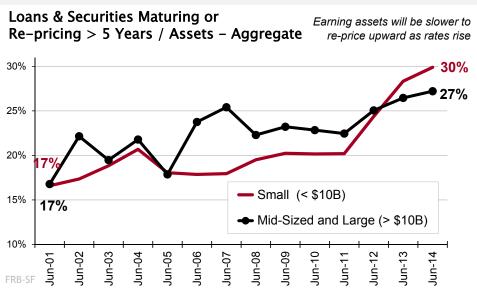
Average District Loan/Assets Ratio Continued to Inch Higher



Based on commercial banks, excluding De Novos; trimmed means; preliminary 6/30/14 data

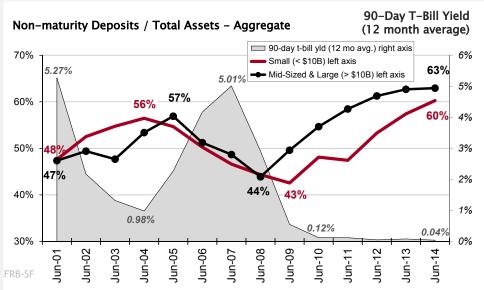
43

<u>Bank Supervisors' Hot Topic - Interest Rate Risk:</u> District Banks Continued to Extend Asset Maturities



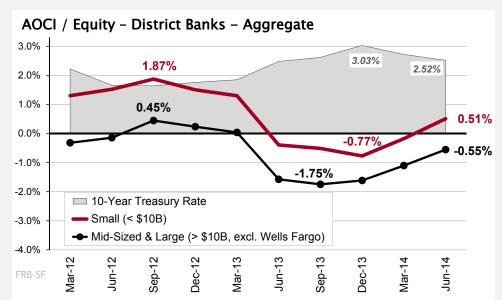
Based on aggregate data for all 12^{th} District commercial banks active as of 6/30/14 with their data back in time; preliminary 6/30/14 data

Some Banks are Counting on Surge Deposits* To be Stable, but they May Flow Out as Rates Rise



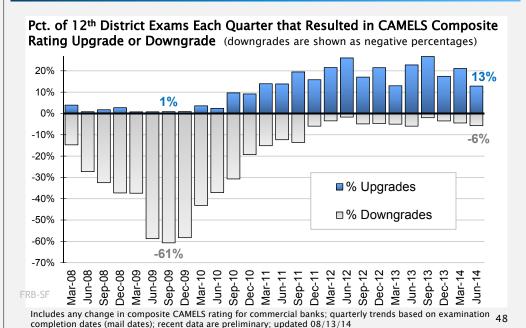
Based on aggregate data for all 12th District commercial banks active as of 6/30/14 with their data back in time; preliminary 6/30/14 data; *Surge deposits: large inflow of deposits since financial crisis; T-Bill yield: Federal Reserve, Haver Analytics

Losses in Accumulated Other Comprehensive Income Narrowed Over the Past Two Ouarters

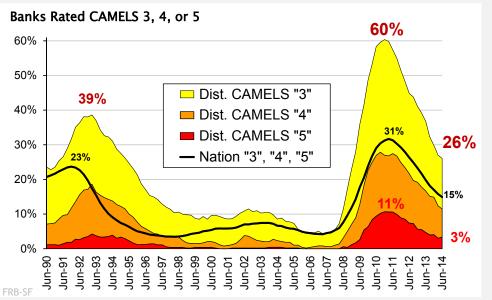


Based on a panel of commercial banks active over this period, preliminary 6/30/14 data; 10-yr treasury, yield on last day of each quarter. Source: Yahoo Finance - ticker ATNX

Regulatory Ratings: CAMELS Upgrades Outpaced Downgrades for the Past 13 Quarters

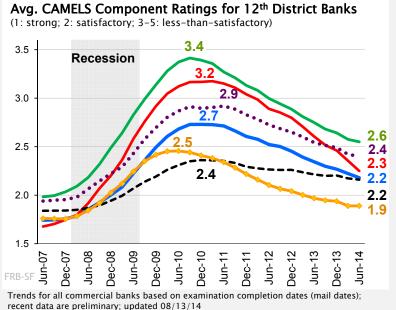


Percentage of Banks Rated CAMELS 3, 4, or 5 Continued to Fall



Trends for all commercial banks based on examination completion dates (mail dates); updated 08/13/14

CAMELS Rating Components Continued to Improve



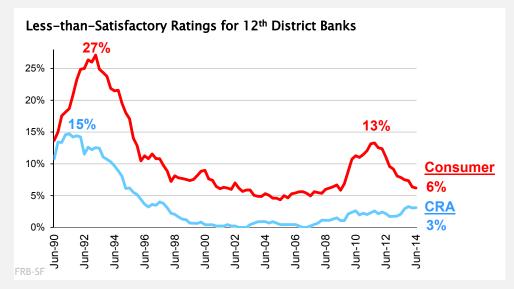
Asset quality & earnings ratings improved most YoY; sensitivity ratings remained pressured by interest rate risk concerns

Earnings Management Asset Quality Capital Sensitivity* Liquidity

* Sensitivity to Market Risk

50

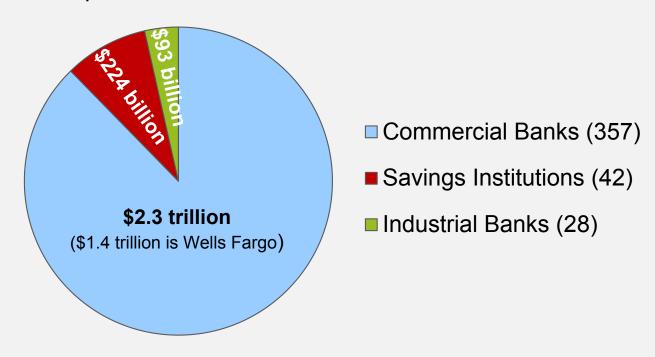
District Bank Consumer Compliance Ratings Improved; CRA Ratings Worsened Slightly in Recent Quarters



Trends for all commercial banks based on examination completion dates (mail dates); CRA = Community Reinvestment Act; recent data are preliminary; updated 08/13/14

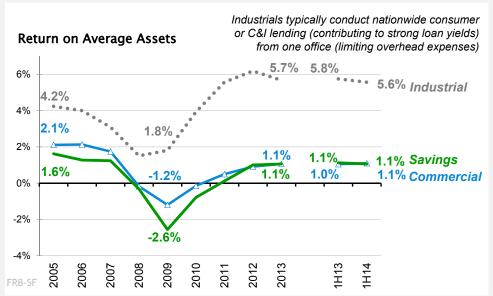
Section 3 - Savings Institution and Industrial Bank Performance

Focusing on trends among the 42 savings institutions and 28 industrial banks headquartered within the 12th Federal Reserve District.



The savings institutions represent a combined population of District savings & loan associations plus savings banks – regardless of whether they filed the thrift Call Report or the bank Call Report. Starting March 2012, all savings institutions file the bank Call Report.

District Industrial Bank Average Pretax Profitability Remained Strongest of the Institutional Groups

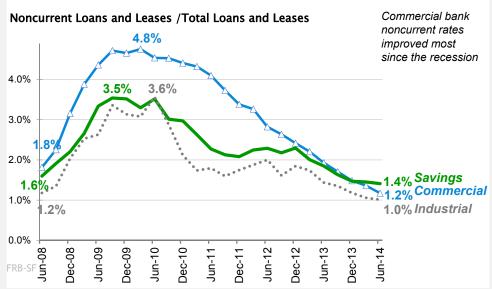


Based on District commercial banks, savings institutions, and industrial banks, excluding De Novos; trimmed means; preliminary 6/30/14 data

53

55

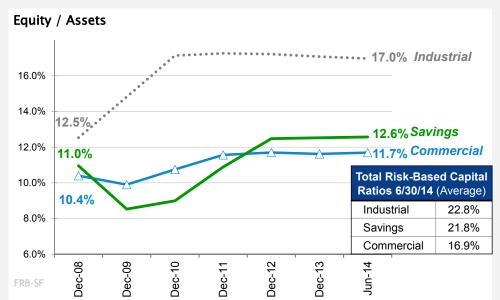
Noncurrent Loan Ratios Declined For Each Institutional Group



Noncurrent = 90+ days past due or on nonaccrual. Based on District commercial banks, savings institutions, and industrial banks excluding De Novos: trimmed means: preliminary 6/30/14 data

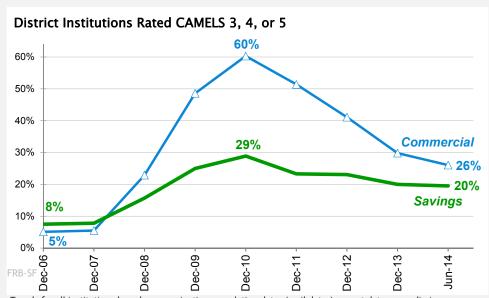
54

Average Equity/Assets Ratios Remained Essentially Flat for Each Institution Type after Rising Post-Crisis



Based on District commercial banks, savings institutions, and industrial banks, excluding De Novos; trimmed means; preliminary 6/30/14 data

Percent Rated CAMELS 3, 4, or 5 Also Drifted Downward For Savings Institutions



Trends for all institutions based on examination completion dates (mail dates); recent data are preliminary; updated 08/13/14; note: there are too few Industrials to disclose specifics, but the percentage rated CAMELS 3, 4, or 5 is under 15%.

Appendices

12th District Bank Aggregate Net Charge-Off Rates

Banks Covered in this Report

Technical Information

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Appendix 2 - Banks Covered in this Report

Geography	Commercial Banks (De Novos)		Industrial Banks (De Novos)		Savings Institutions (De Novos)	
FRB-SF	2Q14	2Q13	2Q14	2Q13	2Q14	2Q13
Alaska	4 (0)	4 (0)	-	-	1 (0)	2 (0)
Arizona	22 (0)	24 (0)	-	-	1 (0)	1 (0)
California	195 (1)	208 (5)	5 (0)	6 (1)	15 (0)	18 (1)
Guam	2 (0)	2 (0)	-	-	1 (0)	1 (0)
Hawaii	6 (0)	6 (0)	1 (0)	1 (0)	2 (0)	2 (0)
Idaho	12 (0)	15 (0)	-	-	1 (0)	1 (0)
Nevada	12 (0)	15 (0)	4 (0)	4 (0)	2 (0)	2 (0)
Oregon	25 (0)	25 (0)	-	-	3 (0)	3 (0)
Utah	31 (0)	32 (0)	18 (0)	19 (0)	3 (0)	4 (0)
Washington	48 (1)	53 (1)	-	-	13 (0)	12 (0)
12 th District	357 (2)	384 (6)	28 (0)	30 (0)	42 (0)	46 (1)
Nation	5,693 (17)	5,917 (56)	30 (0)	32 (1)	931 (2)	989 (4)

Based on preliminary 6/30/14 data.

Appendix 1 - 12th District Bank Aggregate Net Charge-Off Rates

Aggregate District Commercial Bank Net Charge-Off (Recovery) Rates (%)						
FRB-SF	All Banks			Small Banks (<\$10 Billion)		
	1H13	1H14		1H13	1H14	
Construction & Land Development	(0.58)	(0.42)		(0.58)	(0.62)	
Residential Construction	(0.36)	(0.60)		(0.54)	(0.88)	
Other C&LD	(0.63)	(0.39)		(0.60)	(0.53)	
CRE - Nonfarm Nonresidential Loans	0.10	(0.00)		0.19	0.05	
Owner-Occupied	0.11	(0.00)		0.19	0.06	
Nonowner-Occupied	0.09	(0.00)		0.19	0.05	
Residential Closed-End Loans	0.48	0.13		0.24	0.01	
Home Equity Loans	1.28	0.62		0.71	0.18	
Multifamily Loans	(0.03)	(0.03)		0.02	0.01	
Commercial & Industrial Loans	0.19	0.11	1	0.35	0.16	
Agricultural Loans	(0.21)	(0.08)		0.06	(0.04)	
Farmland Secured	(0.15)	0.05		0.21	0.06	
Credit Card Loans	3.90	3.39		2.73	2.63	
Installment Loans	0.76	0.71		0.44	0.79	
Total Loans and Leases	0.44	0.24		0.32	0.18	

NCO rates for all District commercial banks, annualized; Red: >= 2%; Yellow: 0.75% to 2%; Green: net recovery. This data soon will be available at http://www.frbsf.org/banking-supervision/banking-economic-data/aggregate-data/ - see 12th District 58 Net Charge-Off Rates

Appendix 3 - Technical Information

This report focuses on the financial trends and performance of commercial banks headquartered within the 12th Federal Reserve District ("12L"). 12L includes 9 western states: AK, AZ, CA, HI, ID, NV, OR, UT, and WA, as well as Guam.

De Novos: Many of the charts exclude "De Novo" banks, or banks less than five years old.

Groups by Asset Size: 'Small', and 'Mid-Sized' bank groups are based on 12th District community banks (<\$10B) and Regional banks (\$10B-\$50B), respectively. The 'Large' bank group is based on nationwide banks with assets >\$50B, because a larger statistical population was needed to construct trimmed means.

Trimmed Mean (also referred to as "average"): Many of the charts present trends in ratio averages, adjusted for outliers. The method used is to eliminate or "trim" out the highest 10% and the lowest 10% of ratio values, and average the remaining values.

Aggregate: In some cases, the trimmed mean method is not appropriate (e.g., when many banks have zero values for a particular ratio or for some growth rates where there may be many highly positive and highly negative values). In these cases, District aggregates sometimes are computed (i.e., summing numerator values across all District banks and dividing by the sum of all denominator values), as opposed to averaging individual bank ratios). When an aggregate is used, it is indicated on the chart.

Industrial banks and savings institutions: The main focus of this report is on commercial banks. Industrial banks and savings institutions have different operating characteristics so are highlighted separately in Section 3. There, the savings institution data include institutions that file the bank Call Report plus those that, up until March 2012, filed the thrift Call Report.