

Third Quarter 2019

FEDERAL RESERVE BANK OF PHILADELPHIA
WWW.PHILADELPHIAFED.ORG

Summary Table of Bank Structure and Conditions — Third Quarter 2019

Small Banks							Large Banks			
	U.S.			Tristate				U.S.		
	\$ Billion % Change From		\$ Billion % Change From		ge From		\$ Billion % Change From		ge From	
	2019Q3	2019Q2	2018Q3	2019Q3	2019Q2	2018Q3		19Q3	19Q2	18Q3
Total Assets	2,363.0	7.73	6.92	162.0	9.70	8.19	Total Assets*	14,119.1	4.61	4.97
Total Loans	1,669.6	7.01	7.01	123.2	9.31	8.51	Total Loans*	7,424.4	3.22	4.59
C&I	256.1	4.52	8.23	17.4	17.14	16.27	C&I	1,819.1	0.13	7.28
Real Estate	1,233.6	7.02	6.84	91.7	4.56	5.17	Real Estate	3,226.2	1.92	1.99
Consumer	67.5	6.93	4.94	6.8	38.22	30.73	Consumer*	1,126.5	7.30	4.97
Total Deposits	1,950.3	8.13	6.62	132.5	12.79	7.96	Total Deposits	10,810.3	7.13	5.78
Ratios (in %)	2019Q3	2019Q2	2018Q3	2019Q3	2019Q2	2018Q3	Ratios (in %)	19Q3	19Q2	18Q3
Net Income/Avg. Assets (ROA)	1.26	1.25	1.13	1.14	1.13	1.01	Net Income/Avg. Assets (ROA)	1.26	1.31	1.10
Net Interest Inc./Avg. Assets (NIM)	3.50	3.49	3.45	3.20	3.21	3.22	Net Interest Inc./Avg. Assets (NIM)	2.73	2.74	2.65
Noninterest Inc./Avg. Assets	0.92	0.90	0.95	1.05	1.04	1.10	Noninterest Inc./Avg. Assets	1.48	1.48	1.53
Noninterest Exp./Avg. Assets	2.80	2.79	2.81	2.74	2.74	2.78	Noninterest Exp./Avg. Assets	2.40	2.39	2.45
Loans/Deposits	85.61	85.83	85.29	92.96	93.69	92.49	Loans/Deposits	68.68	69.32	68.53
Equity/Assets	11.86	11.78	11.26	11.13	11.15	10.83	Equity/Assets	11.23	11.40	11.12
Nonperforming Loans/Total Loans	0.71	0.71	0.73	0.62	0.63	0.66	Nonperforming Loans/Total Loans	0.87	0.89	0.99

Source: Unless otherwise noted, all data are from Federal Financial Institutions Examination Council (FFIEC) Call Reports.

Notes: The data are adjusted for mergers. Quarterly percentage changes are compound annualized rates except where noted. Ratios are aggregates; that is, the numerators and denominators are summed across all banks in the group, then divided.

Large U.S. banks are defined as banking organizations such as bank holding companies that are ranked in the top 100 in banking assets as of December 31, 2018, including assets of only their commercial bank subsidiaries. Large banks typically operate in multiple regions. The number of large banks may exceed 100 if during the calendar year some banking organizations' assets grow larger than those of the 100th largest bank at the beginning of the year.

A banking organization is an independent bank or all the banks within a highest-level bank holding company; however, banks less than five years old and special-purpose banks, such as credit card banks, are excluded.

Small tristate banks are defined as those based in the tristate area that were not in the top 100 in assets as of December 31, 2018.

The tristate area consists of Pennsylvania, New Jersey, and Delaware.

Small U.S. banks are defined as those based outside the tristate area that were not in the top 100 in assets as of December 31, 2018, including assets of only their commercial bank subsidiaries.

U.S. excludes tristate banks.

The sample includes 123 small tristate banks, 4,042 small U.S. banks, and 102 large U.S. banks.

*Data for Large Banks were adjusted due to an internal merger at one institution during the second quarter in which credit card loans previously held at a nonbanking subsidiary were brought onto the bank's balance sheet, thus making assets, loans, and consumer loans appear to grow at an extremely and artificially high rate.



Part I: Earnings Ratios

CHART 1
Return on Average Assets

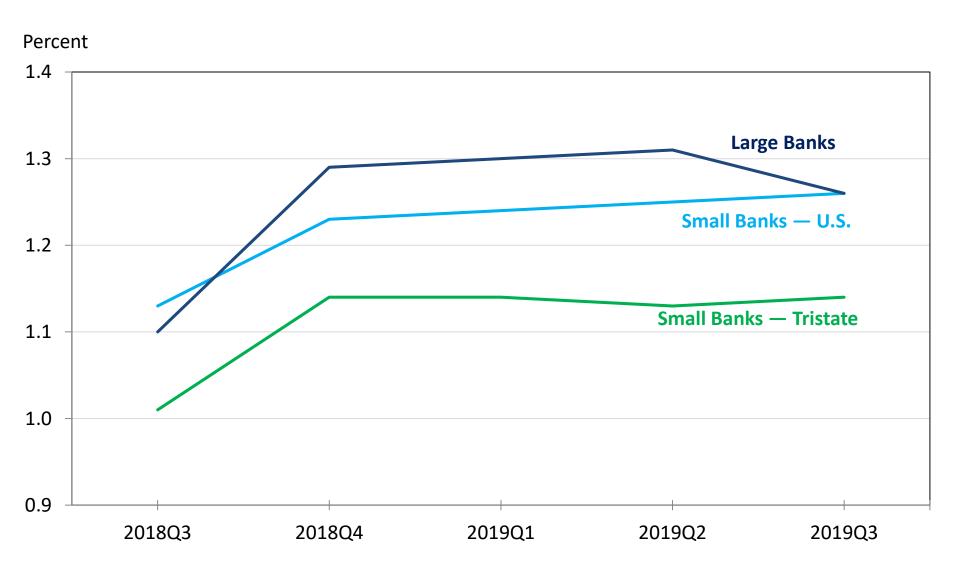
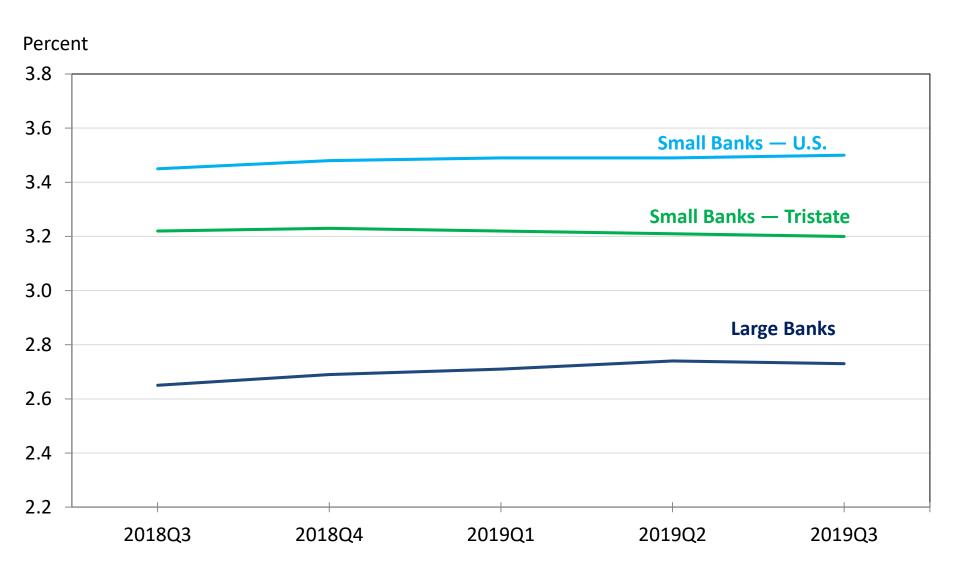




CHART 2

Net Interest Margin





Part II: Annual Growth Rates

CHART 3
Annual Growth of Quarterly Net Income

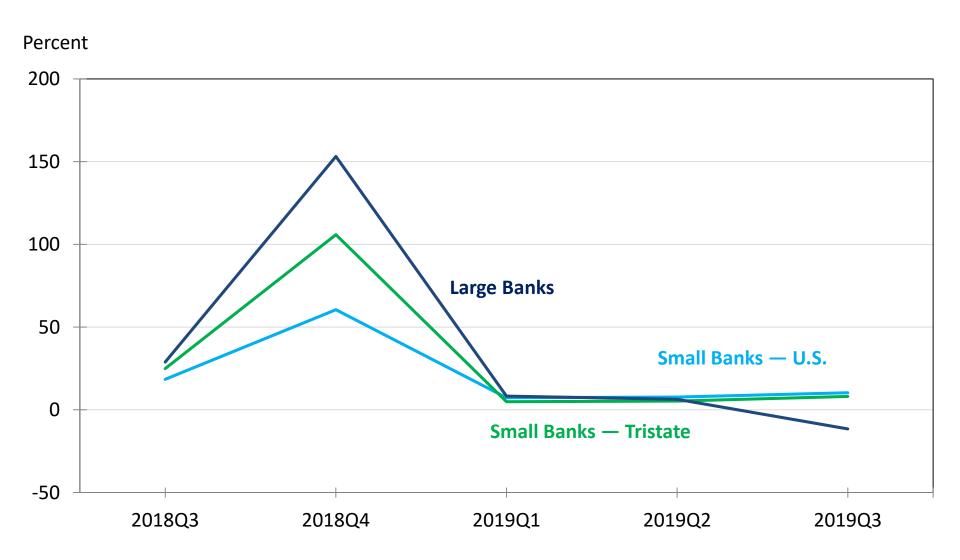
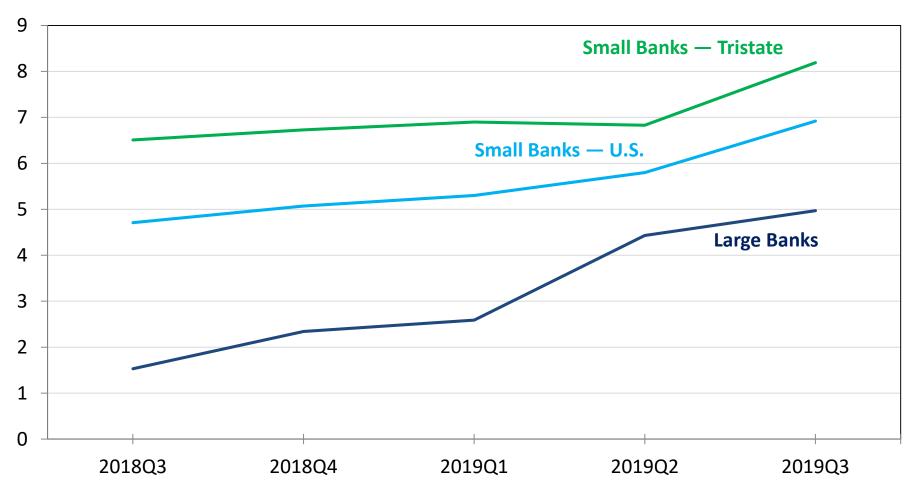




CHART 4
Annual Growth of Total Assets*

Percent

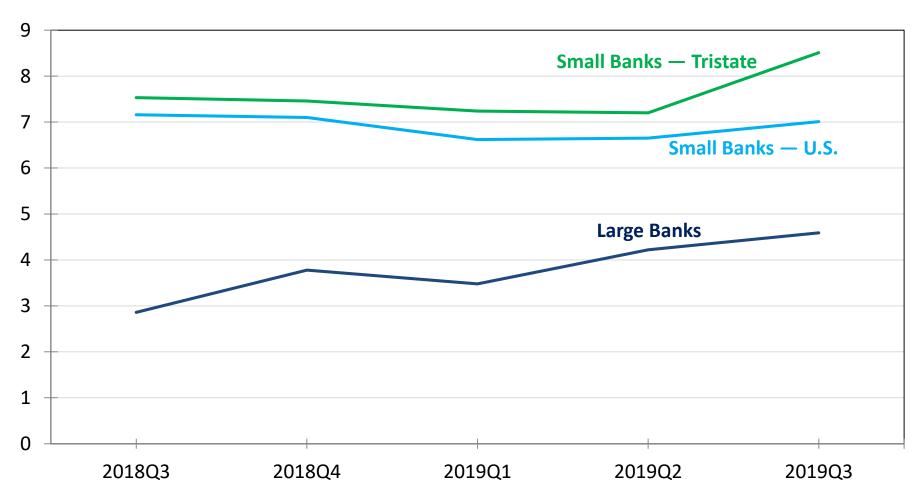


^{*}Data for Large Banks were adjusted due to an internal merger at one institution during the second quarter in which credit card loans previously held at a nonbanking subsidiary were brought onto the bank's balance sheet, thus making assets, loans, and consumer loans appear to grow at an extremely and artificially high rate.

FEDERAL RESERVE BANK OF PHILADELPHIA

CHART 5
Annual Growth of Total Loans*

Percent



^{*}Data for Large Banks were adjusted due to an internal merger at one institution during the second quarter in which credit card loans previously held at a nonbanking subsidiary were brought onto the bank's balance sheet, thus making assets, loans, and consumer loans appear to grow at an extremely and artificially high rate.

FEDERAL RESERVE BANK OF PHILADELPHIA

CHART 5a Annual Growth of RRE Loans

Percent

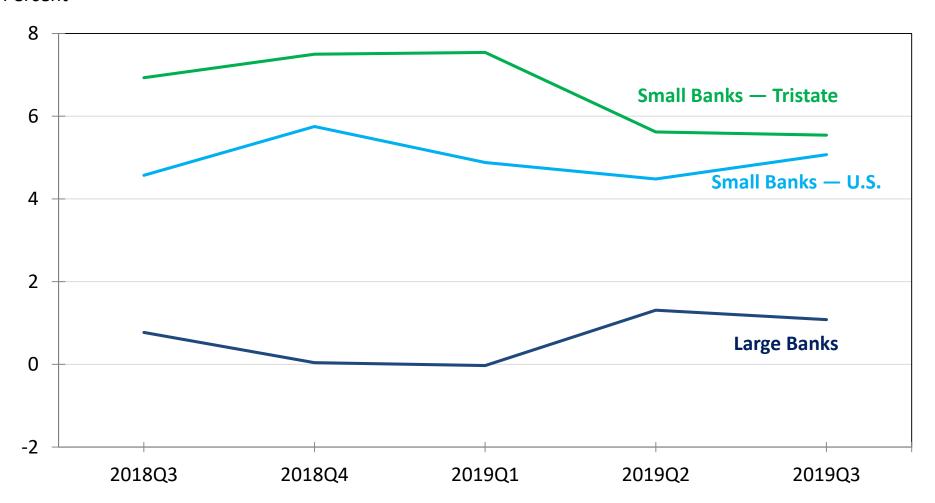




CHART 5b Annual Growth of CRE Loans



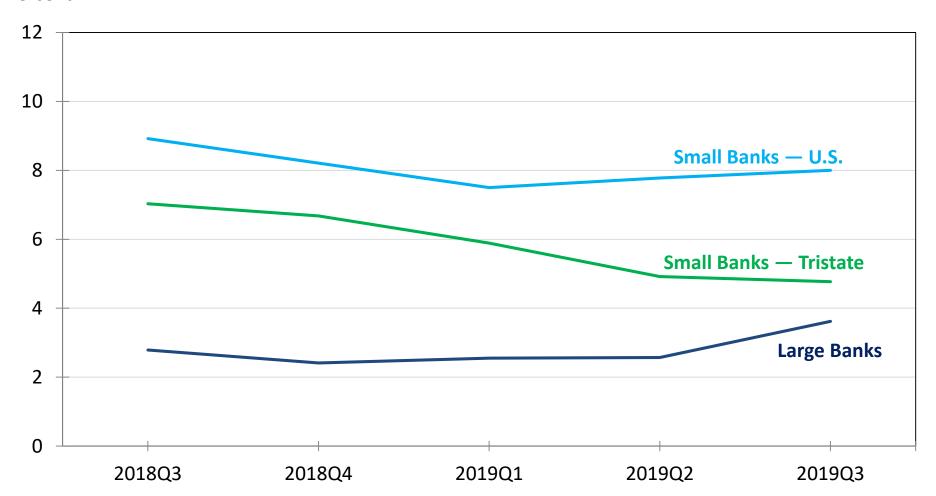




CHART 5c

Annual Growth of Construction Loans



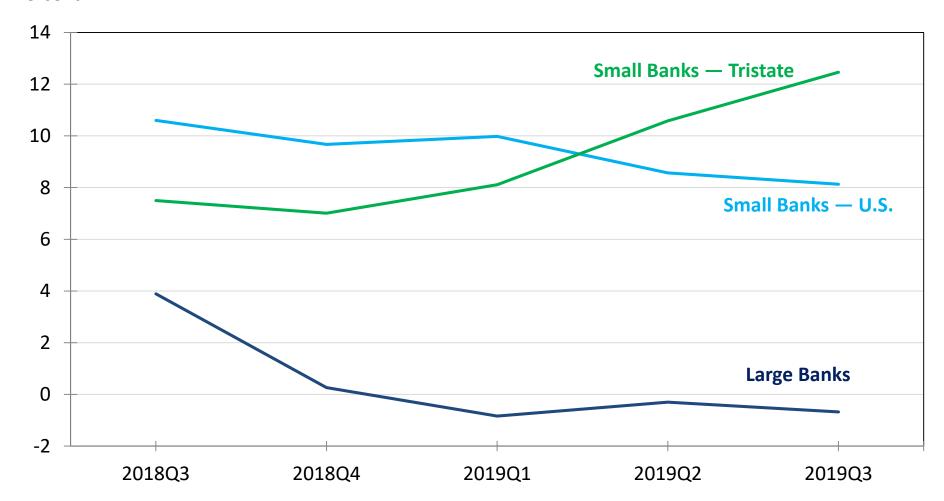




CHART 5d Annual Growth of Loans Secured by Multifamily Properties

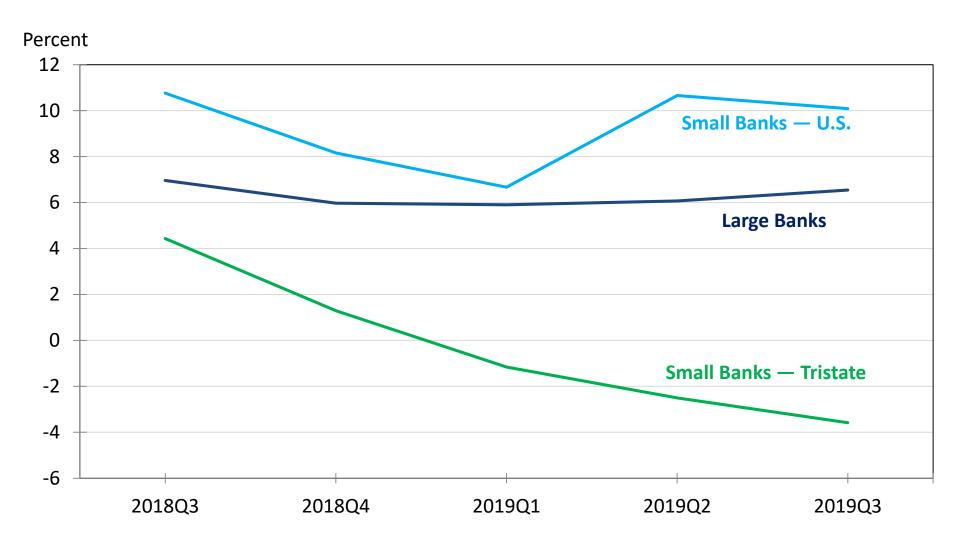




CHART 5e Annual Growth of Commercial Mortgages



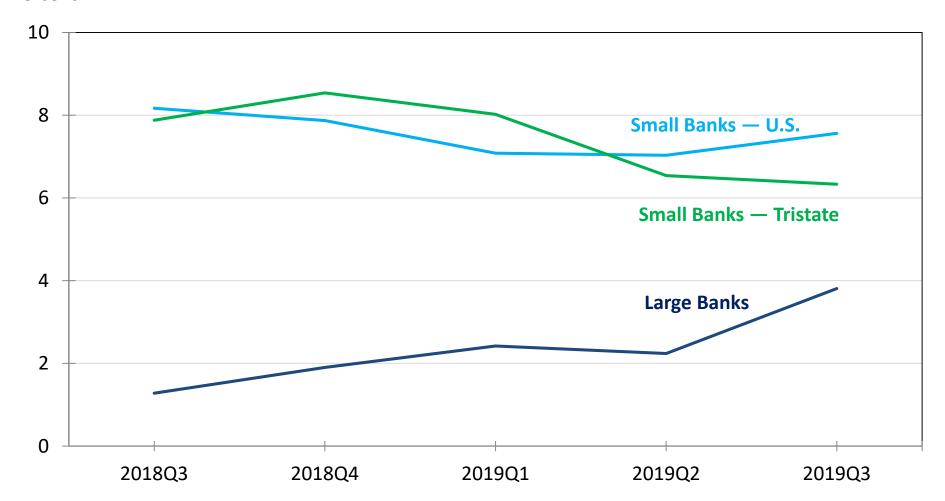




CHART 5f Annual Growth of Commercial & Industrial Loans



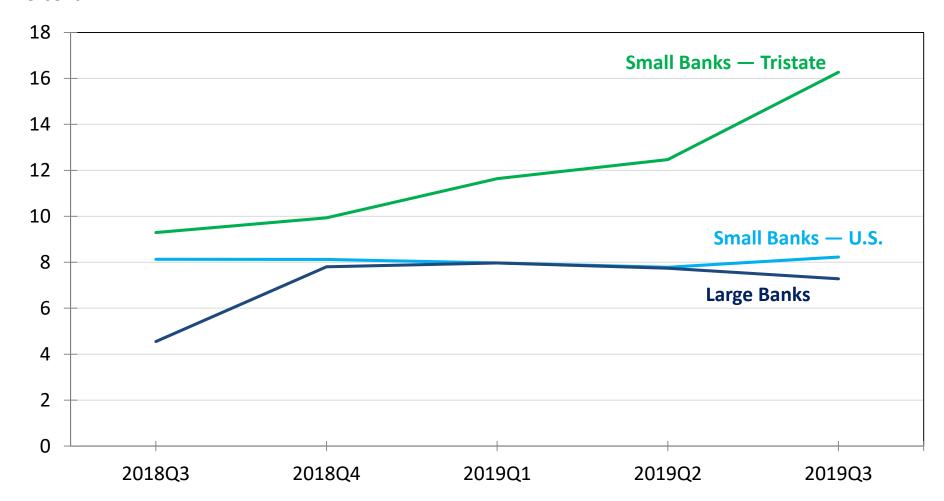
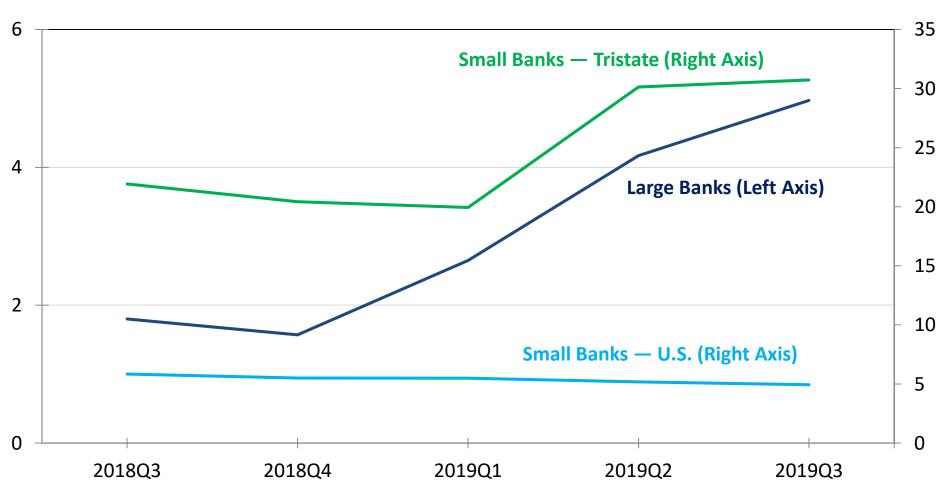




CHART 5g Annual Growth of Consumer Loans*



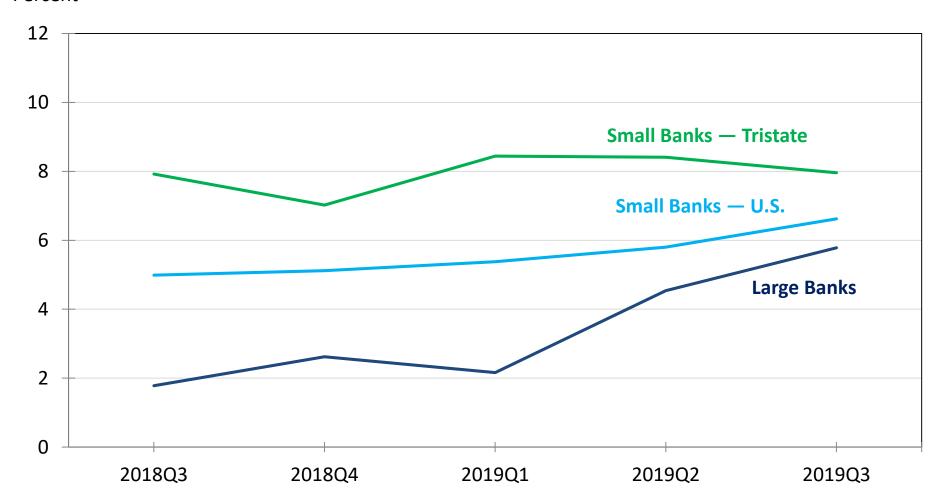


^{*}Data for Large Banks were adjusted due to an internal merger at one institution during the second quarter in which credit card loans previously held at a nonbanking subsidiary were brought onto the bank's balance sheet, thus making assets, loans, and consumer loans appear to grow at an extremely and artificially high rate.

FEDERAL RESERVE BANK OF PHILADELPHIA

CHART 6 Annual Growth of Total Deposits

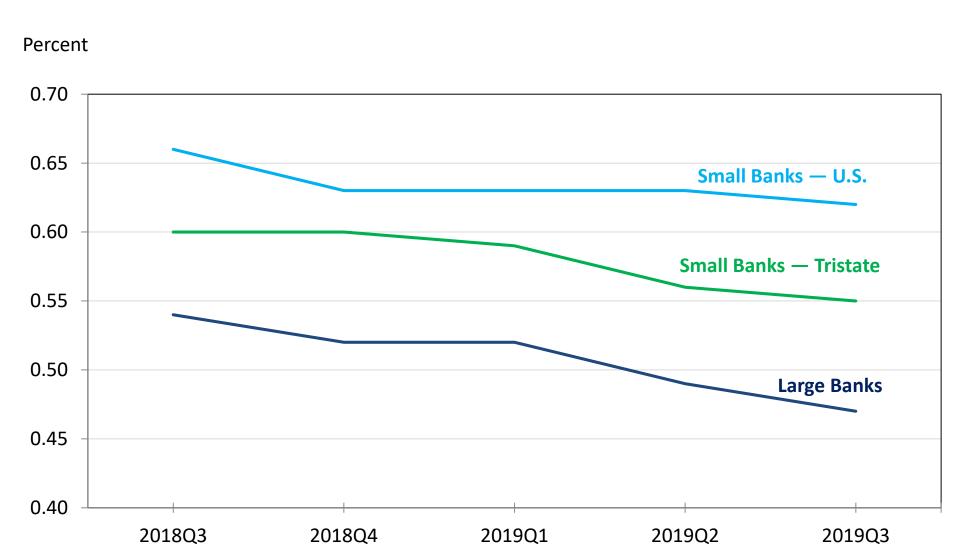






Part III: Asset Quality Ratios

Nonperforming Assets as a Share of Total Assets





Nonperforming Loans as a Share of Total Loans



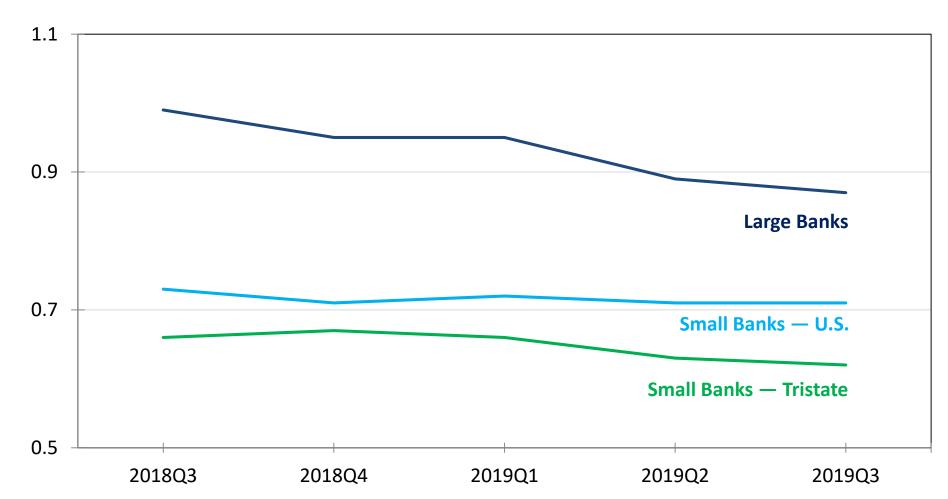




CHART 9 Residential Real Estate Nonperforming Loan Ratio



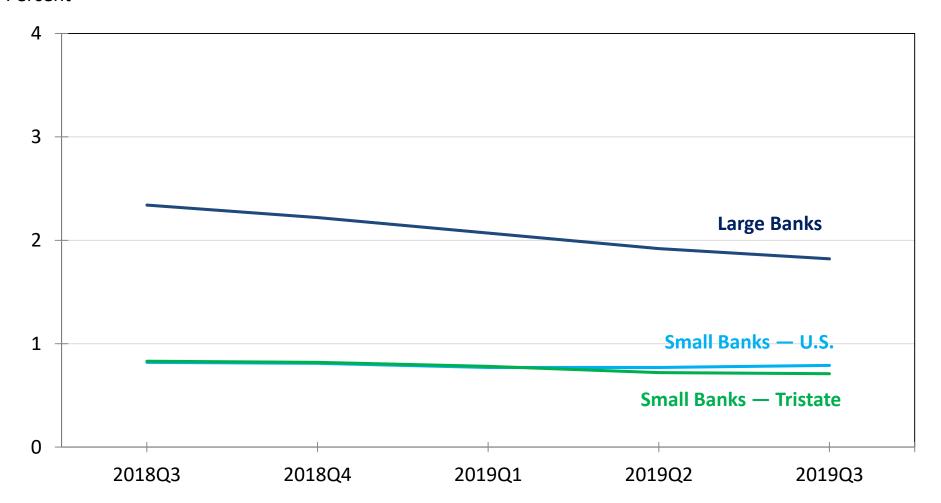




CHART 10
Commercial Real Estate Nonperforming Loan Ratio

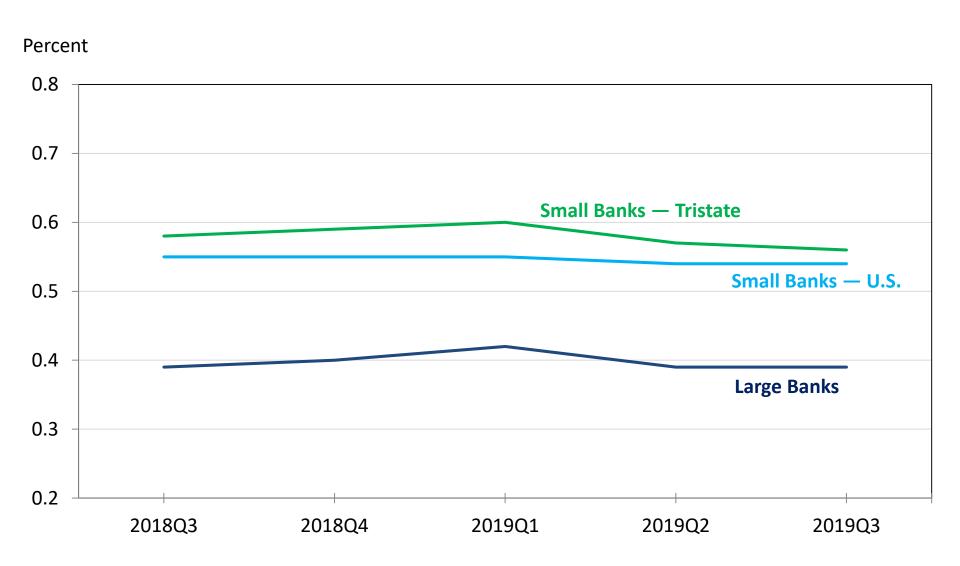




CHART 11
Commercial and Industrial Nonperforming Loan Ratio

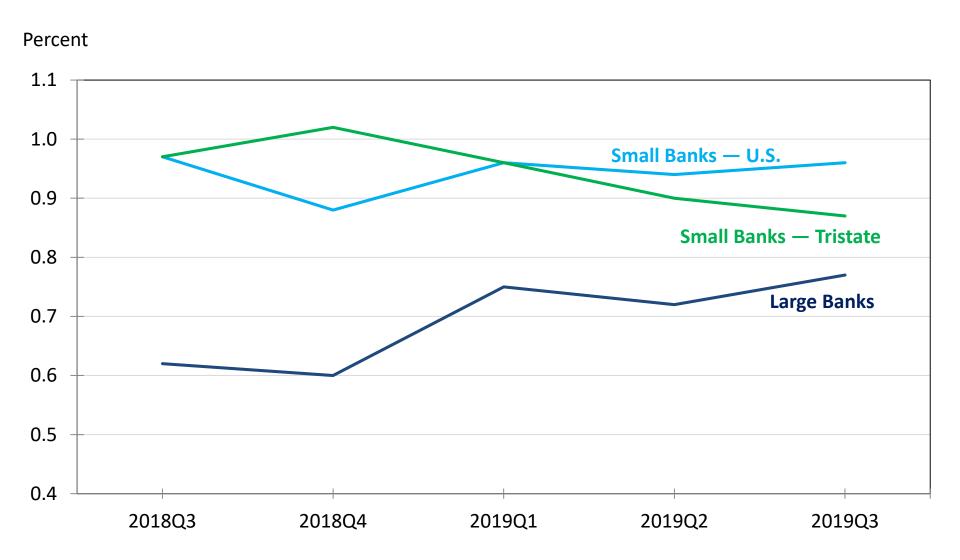
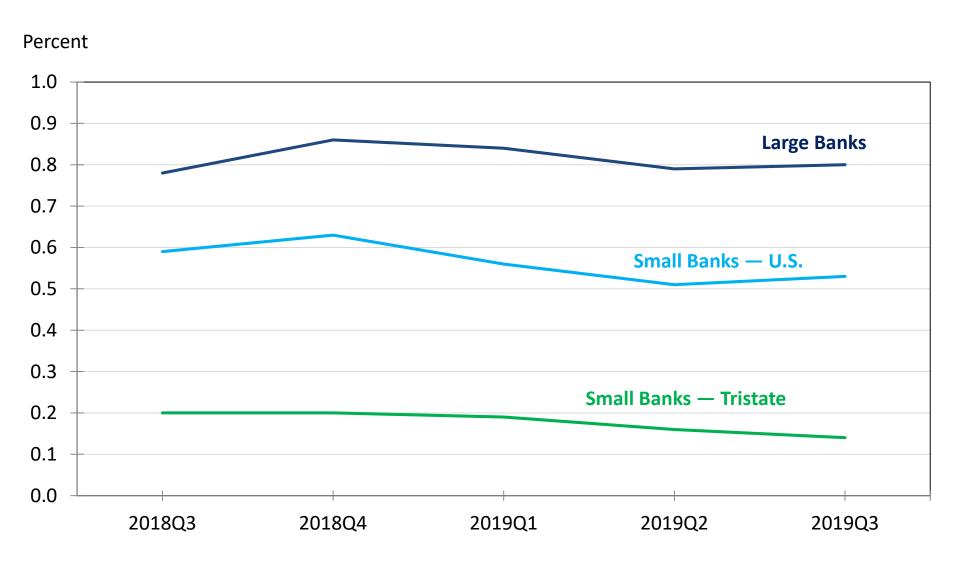




CHART 12
Consumer Nonperforming Loan Ratio





Part IV: Loan Loss Provisioning and Reserves

CHART 13
Loan Loss Reserves as a Share of Total Assets



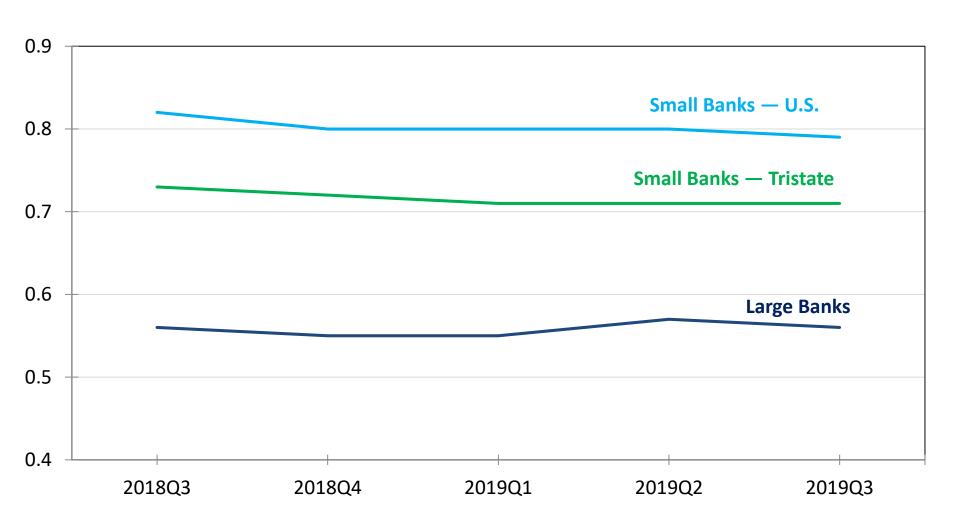
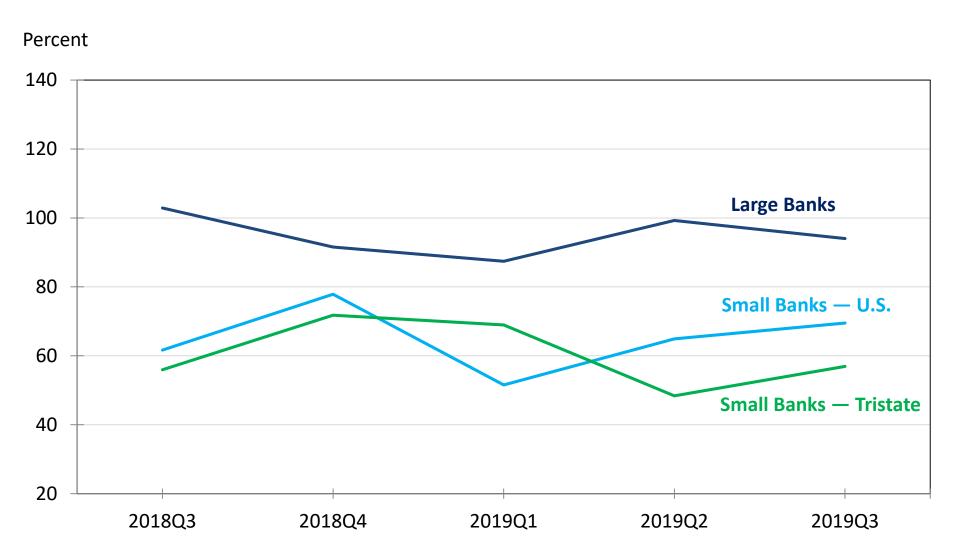




CHART 14
Net Charge-Offs as a Share of Loan Loss Provisions





Loan Loss Provision as a Share of Operating Income



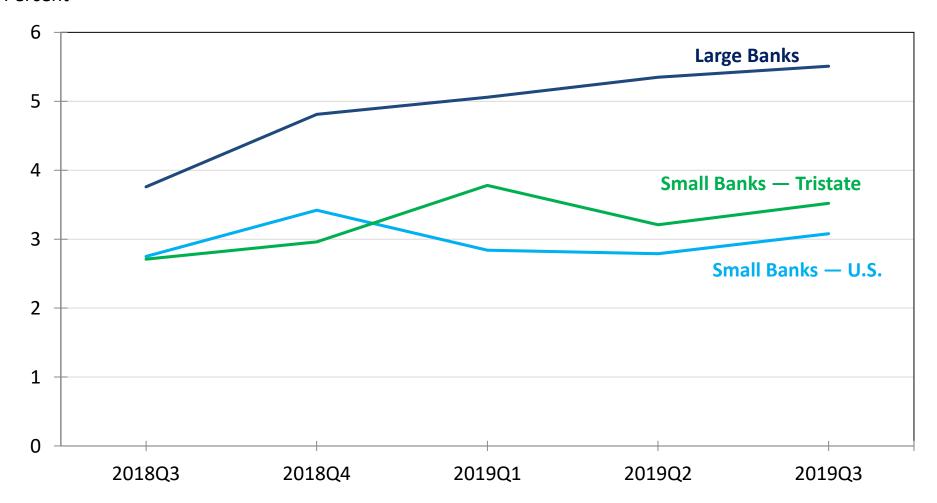
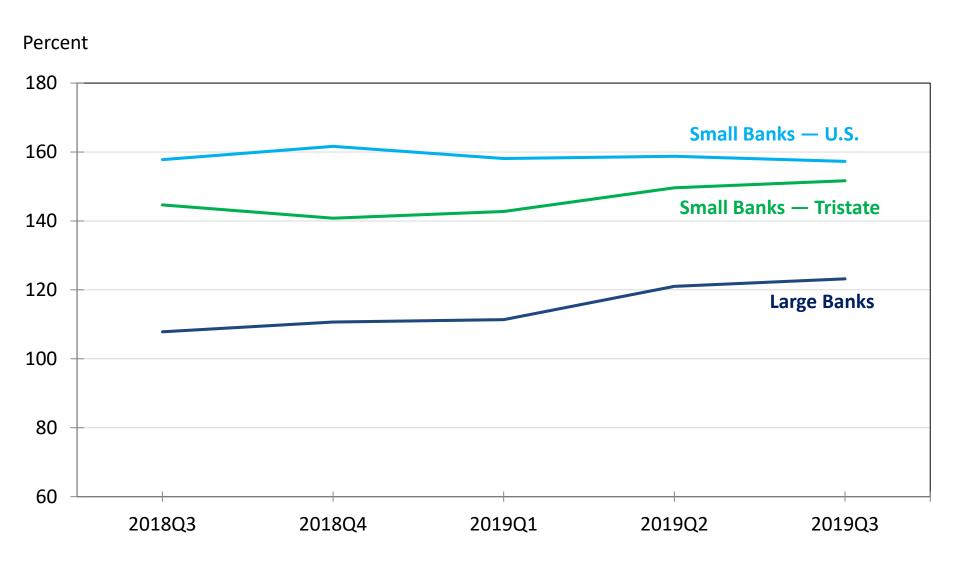




CHART 16
Loan Loss Coverage Ratio





Part V: Capital Ratios

Total Equity as a Share of Total Assets

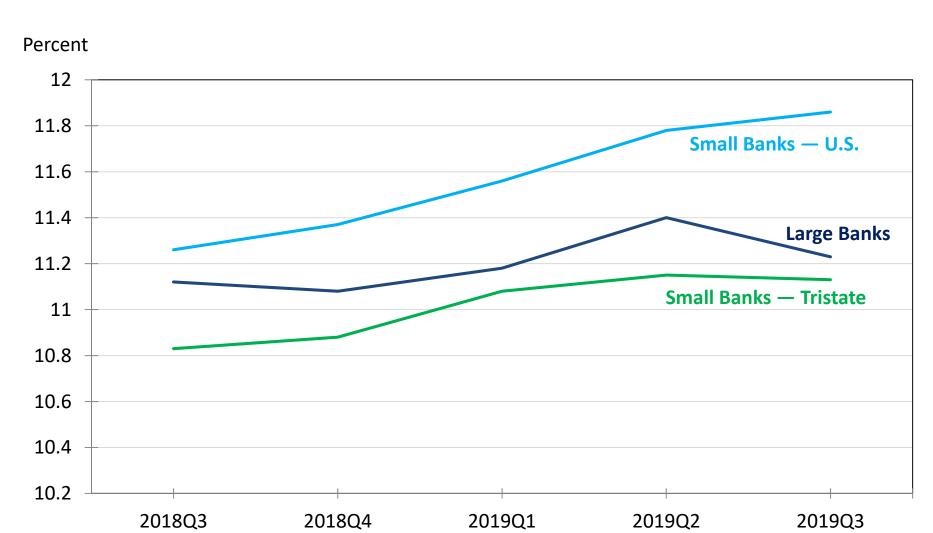




CHART 18
Tier One Leverage Ratio



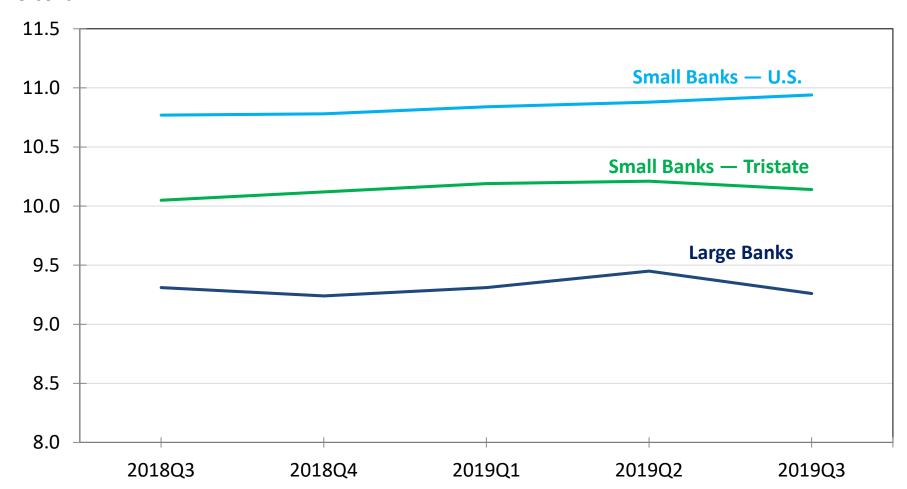
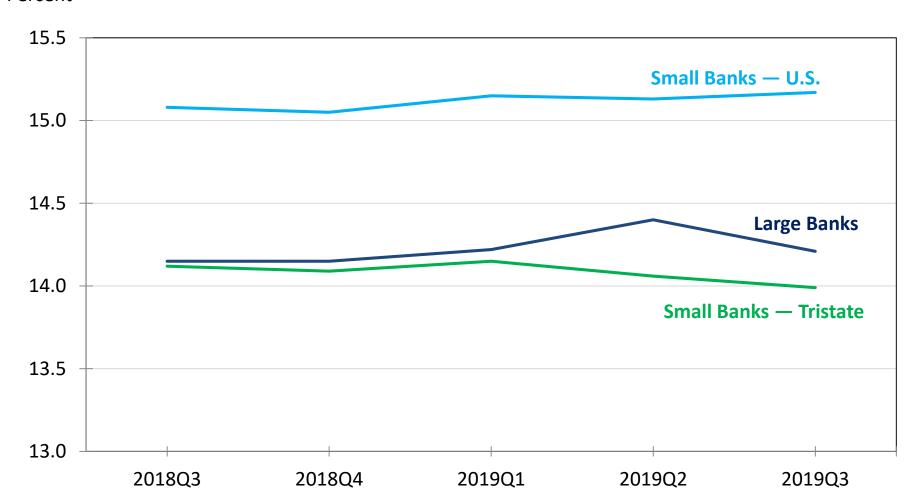




CHART 19
Risk-Based Capital Ratio

Percent



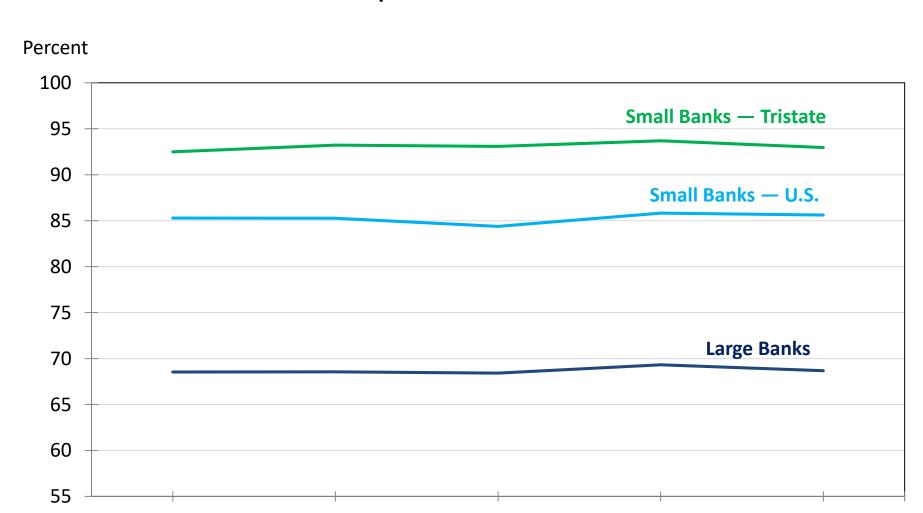


Part VI: Liquidity Ratios

Total Loans as a Share of Total Deposits

2018Q3

2018Q4



2019Q1

2019Q2



2019Q3

Chart 21
Core Deposits as a Share of Total Deposits

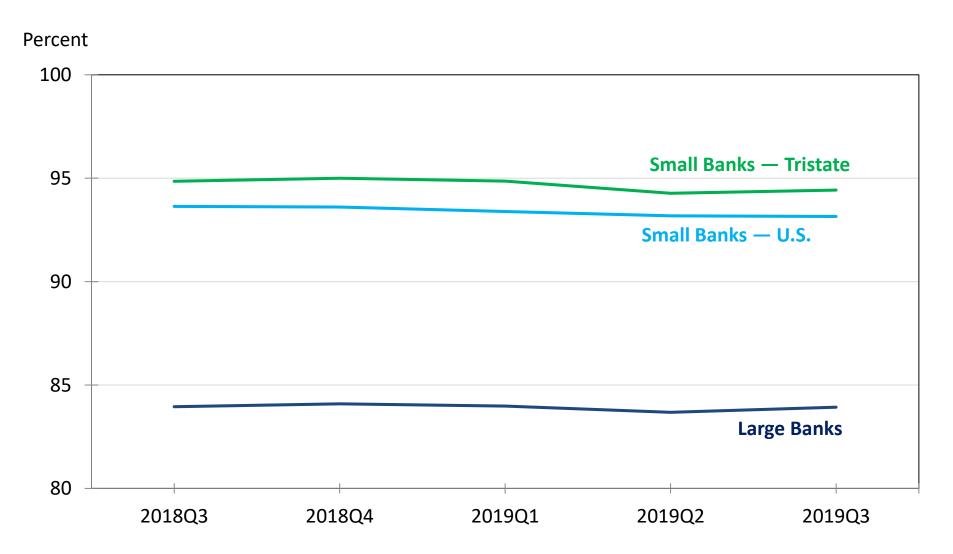
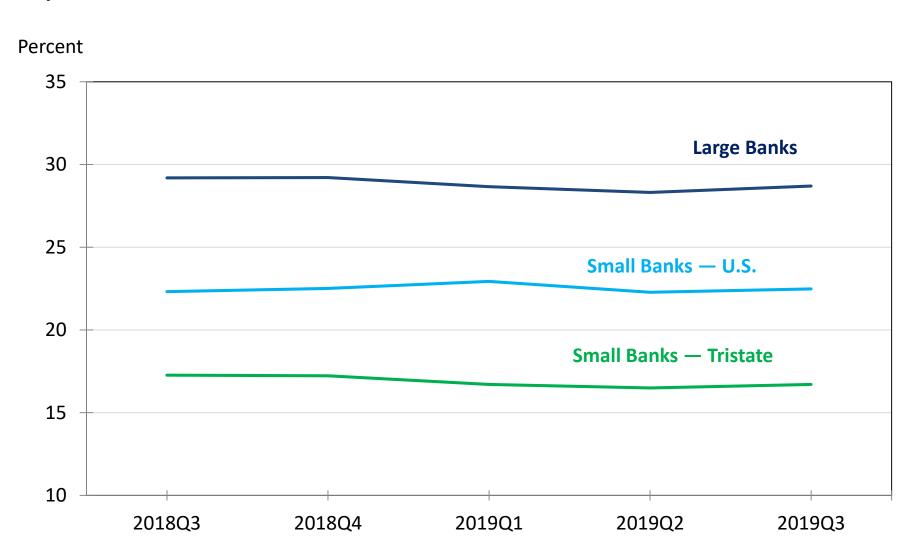




CHART 22 Liquid Assets as a Share of Total Assets

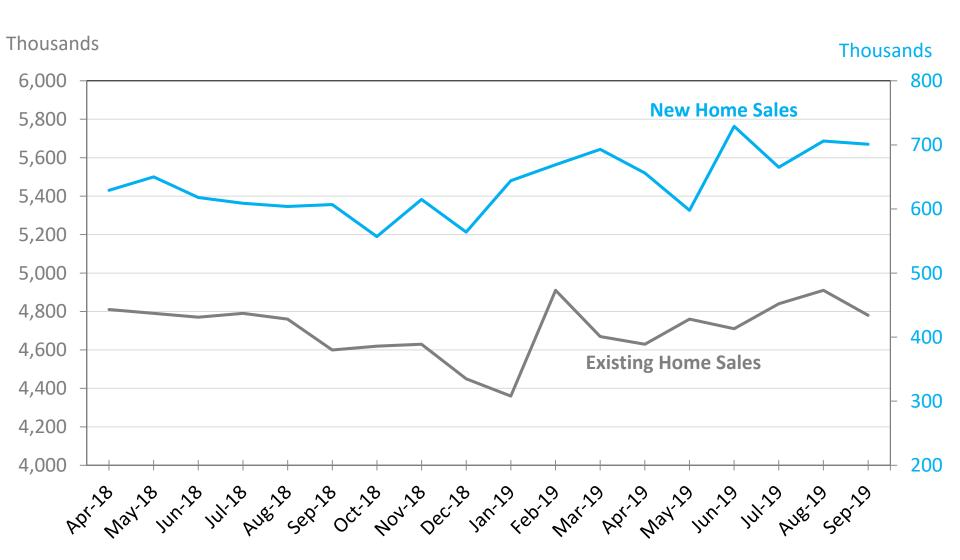




Part VII: Market Conditions

CHART 23

New and Existing Home Sales



Sources: Census Bureau and National Association of Realtors, via Haver Analytics.



Questions and comments may be directed to James V. DiSalvo at 215-574-3820 or jim.disalvo@phil.frb.org.

For methodology documentation and back issues, visit www.philadelphiafed.org/research-and-data/publications/banking-brief.

To receive e-mail notifications on the latest Banking Brief, please go to www.philadelphiafed.org/notifications/.



