Banking Brief RESEARCH DEPARTMENT

Second Quarter 2023

Part 1. Earnings Ratios

Part 2. Annual Growth Rates

Part 3. Asset Quality Ratios

Part 4. Loan Loss Provisioning and Reserves

Part 5. <u>Capital Ratios</u>

Part 6. Liquidity Ratios

Part 7. Market Conditions

Summary Table of Bank Structure and Conditions

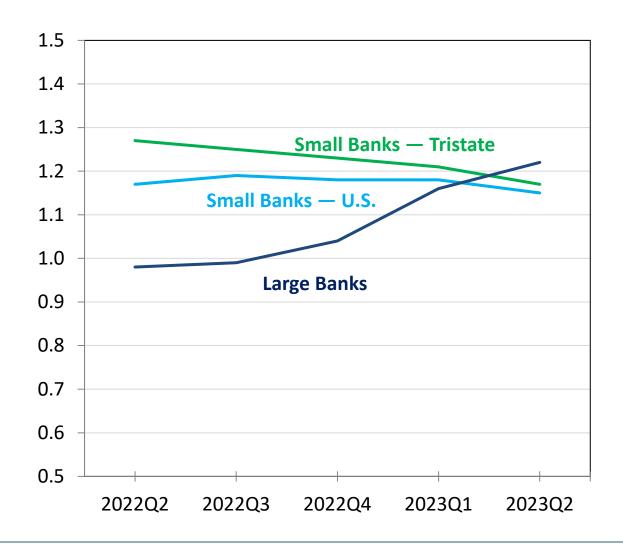
Second Quarter 2023	Small B	anks					Large Ba	anks	
	U.S.			Tristate			U.S.		
	\$ Billion	% Change	e From	\$ Billion	% Change	From	\$ Billion	% Change From	
	23Q2	23Q1	22Q2	23Q2	23Q1	22Q2	23Q2	23Q1	22Q2
Total Assets	3,140.7	2.76	-5.16	201.0	2.55	5.26	17,988.2	-5.65	0.01
Total Loans	2,148.7	10.58	5.01	147.8	7.21	9.62	8,753.6	0.39	4.90
C&I	317.2	8.19	-9.47	17.3	-7.15	-8.53	2,049.2	-3.73	2.75
Real Estate	1,612.8	9.29	10.42	117.3	9.81	12.09	3,639.7	0.75	4.55
Consumer	103.2	22.68	23.59	7.9	-3.54	14.86	1,378.9	4.92	10.53
Total Deposits	2,620.5	0.28	-8.80	163.2	1.09	1.66	14,164.9	-2.28	-3.62
Ratios (in %)	23Q2	23Q1	22Q2	23Q2	23Q1	22Q2	23Q2	23Q1	22Q2
Net Income/Avg. Assets (ROA)	1.15	1.18	1.17	1.17	1.21	1.27	1.22	1.16	0.98
Net Interest Inc./Avg. Assets (NIM)	3.28	3.25	2.94	3.32	3.35	3.12	2.76	2.62	2.04
Noninterest Inc./Avg. Assets	0.76	0.77	0.89	0.87	0.85	1.07	1.27	1.25	1.23
Noninterest Exp./Avg. Assets	2.43	2.37	2.33	2.57	2.54	2.51	2.20	2.15	2.05
Loans/Deposits	81.99	80.02	71.21	90.59	89.27	84.01	61.80	61.38	56.78
Equity/Assets	9.55	9.53	9.10	10.05	10.09	10.00	9.73	9.69	9.44
Nonperforming Loans/Total Loans	0.52	0.50	0.52	0.96	1.29	1.29	0.75	0.74	0.73

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

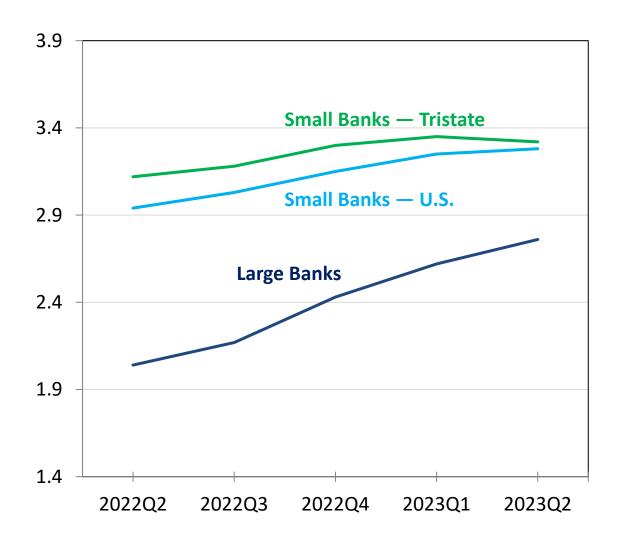
Notes: The data are adjusted for mergers. Quarterly percentage changes are compound annualized rates except where noted. Ratios are aggregates; that is, the numerators and denominators are summed across all banks in the group, then divided. *Large U.S. banks* are defined as banking organizations such as bank holding companies that are ranked in the top 100 in banking assets as of December 31, 2022, 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, 2022. 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, 2022, including assets of only their commercial bank subsidiaries. *U.S.* excludes tristate banks. The sample includes 104 small tristate banks, 3,638 small U.S. banks, and 99 large U.S. banks.

Part 1: Earnings Ratios

Return on Average Assets



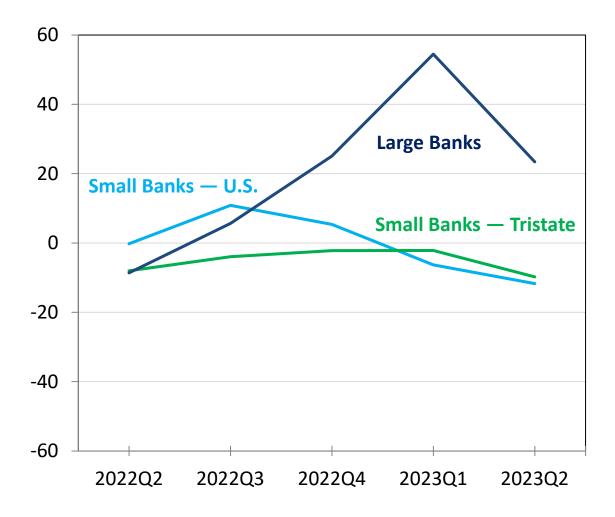
Net Interest Margin



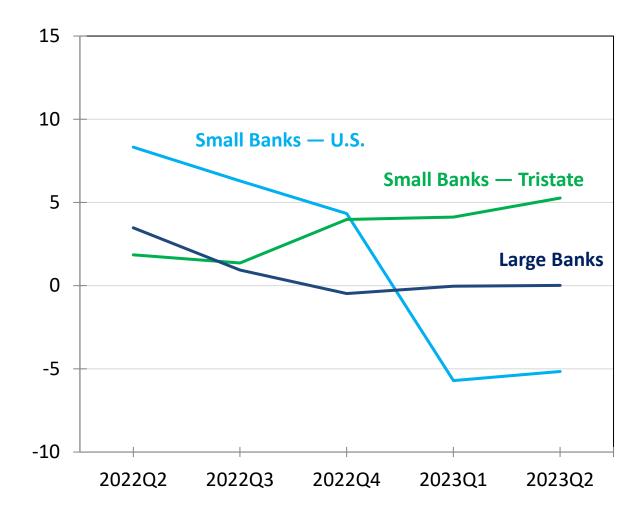
Part 2: Annual Growth Rates

CHART 3

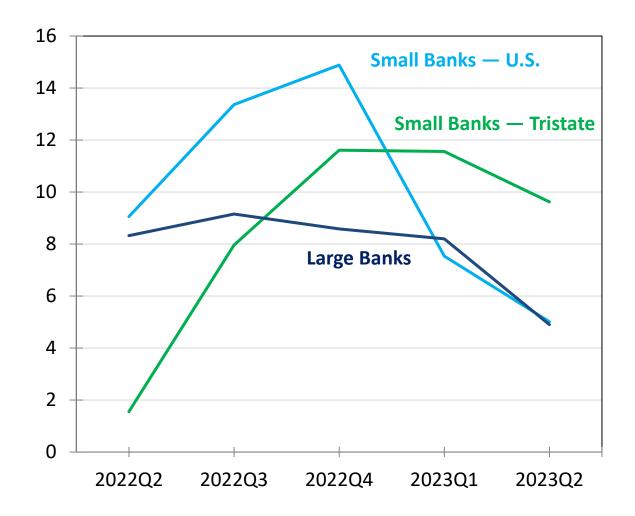
Annual Growth of Quarterly Net Income



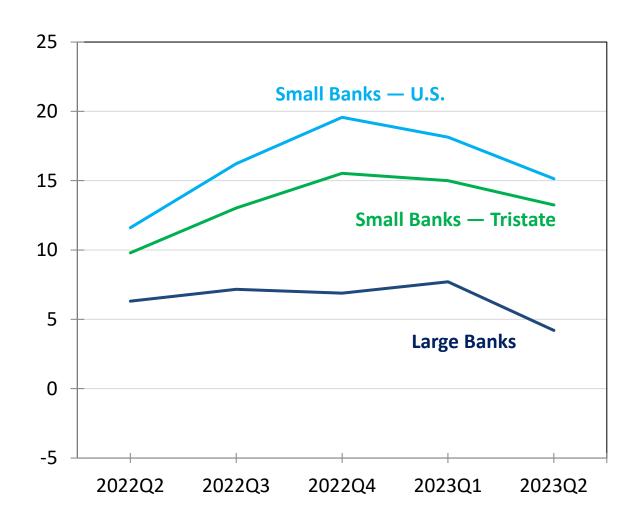
Annual Growth of Total Assets



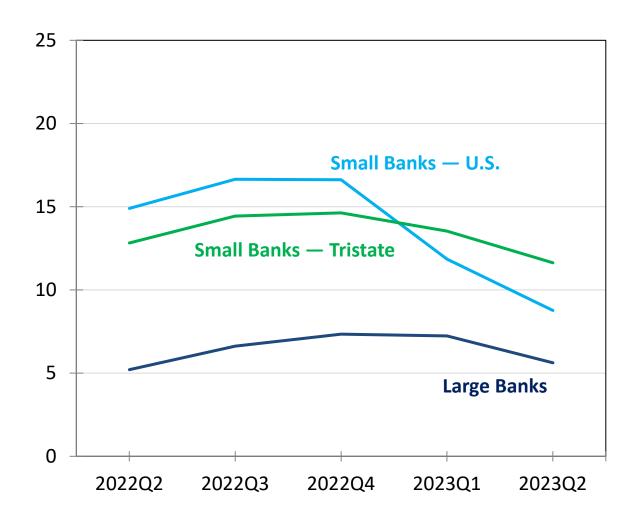
Annual Growth of Total Loans



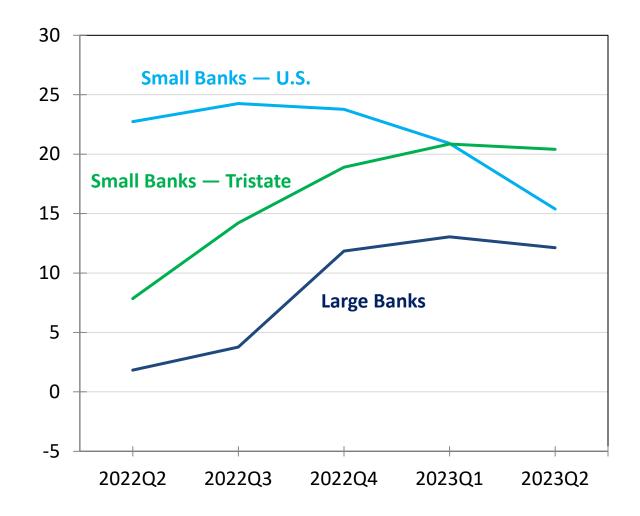
Annual Growth of RRE Loans



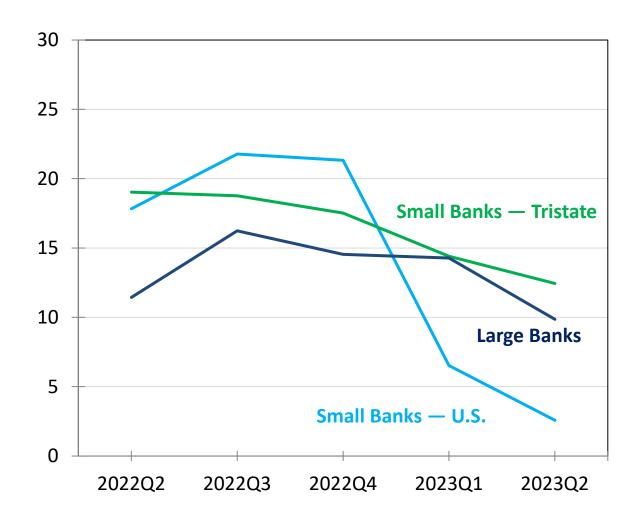
Annual Growth of CRE Loans



Annual Growth of Construction Loans



Annual Growth of Loans Secured by Multifamily Properties



Annual Growth of Commercial Mortgages

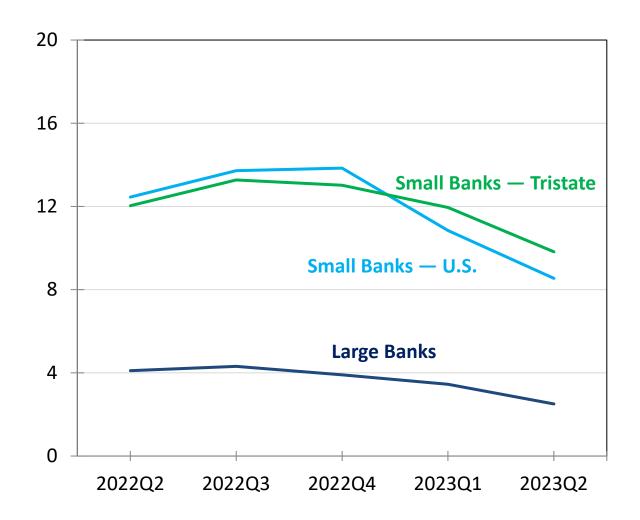
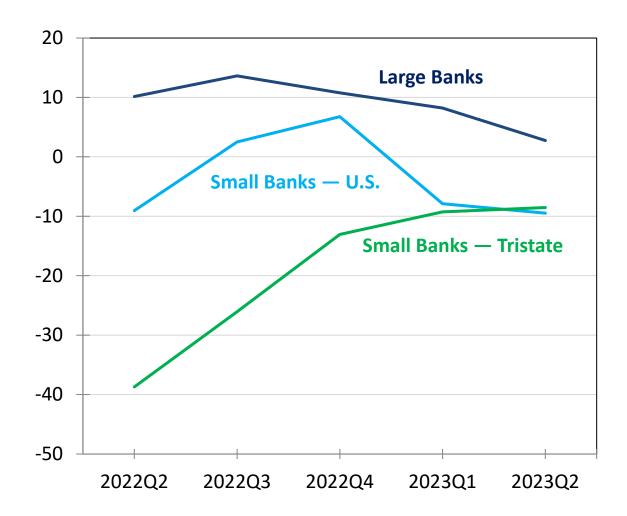
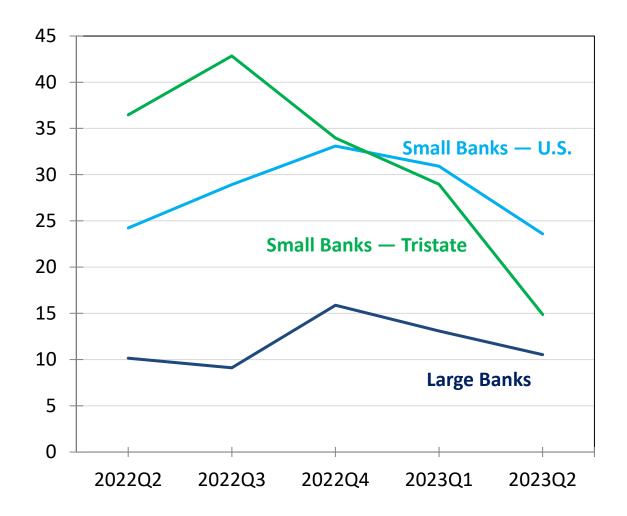


CHART 5f

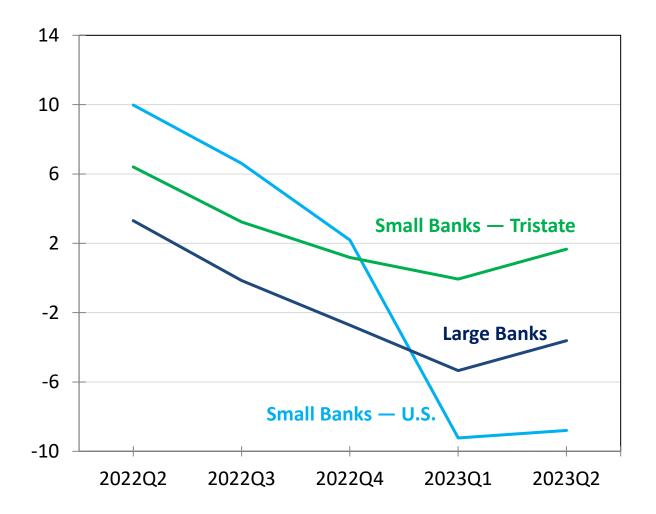
Annual Growth of Commercial and Industrial Loans



Annual Growth of Consumer Loans



Annual Growth of Total Deposits



Part 3: Asset Quality Ratios

CHART 7

Nonperforming Assets as a Share of Total Assets

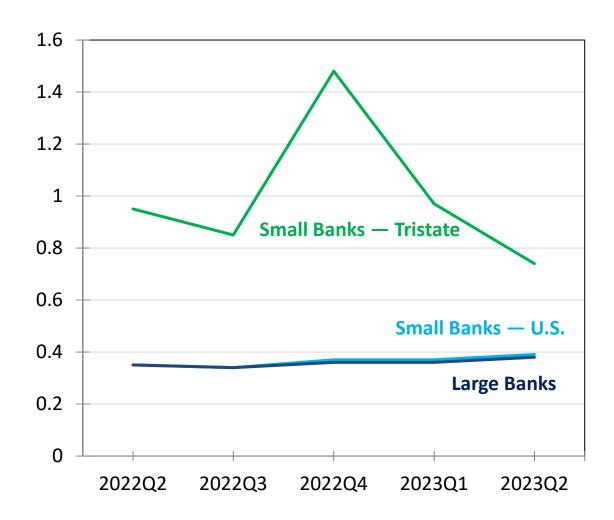


CHART 8

Nonperforming Loans as a Share of Total Loans

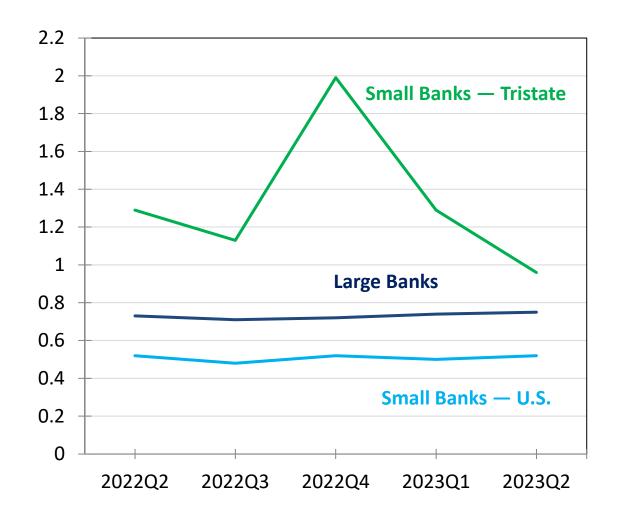


CHART 9

Residential Real Estate Nonperforming Loan Ratio

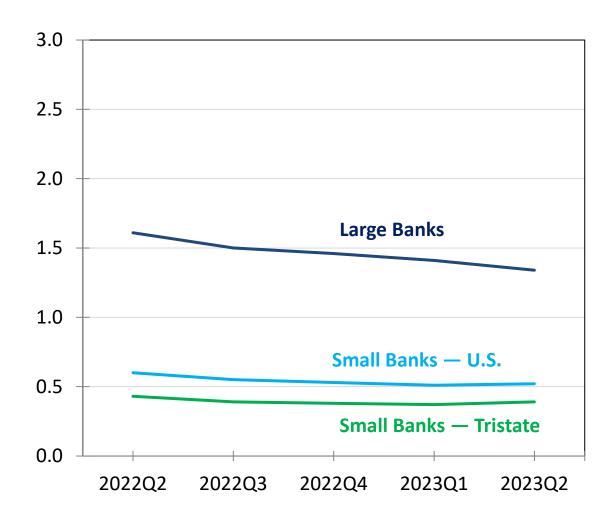


CHART 10

Commercial Real Estate Nonperforming Loan Ratio

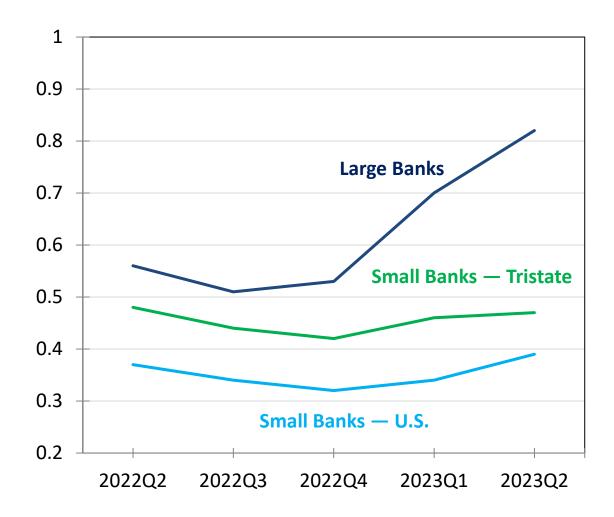


CHART 11

Commercial and Industrial Nonperforming Loan Ratio

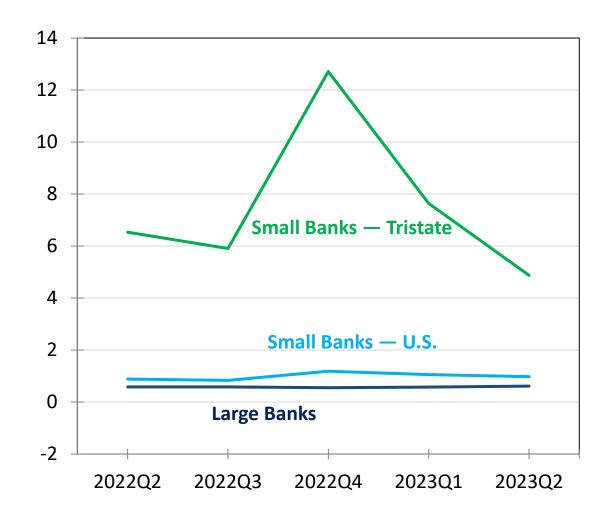
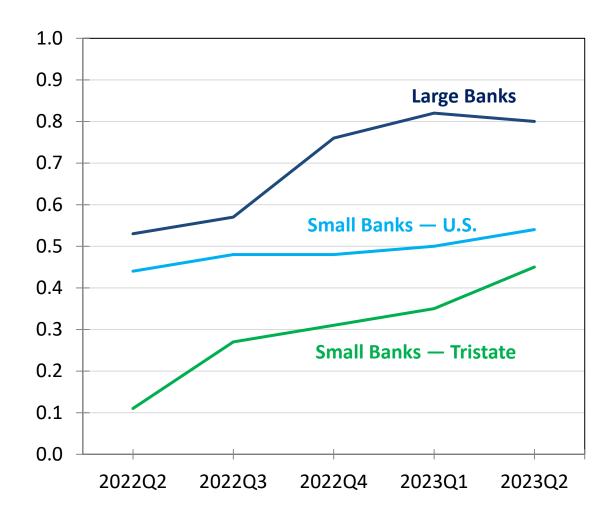


CHART 12

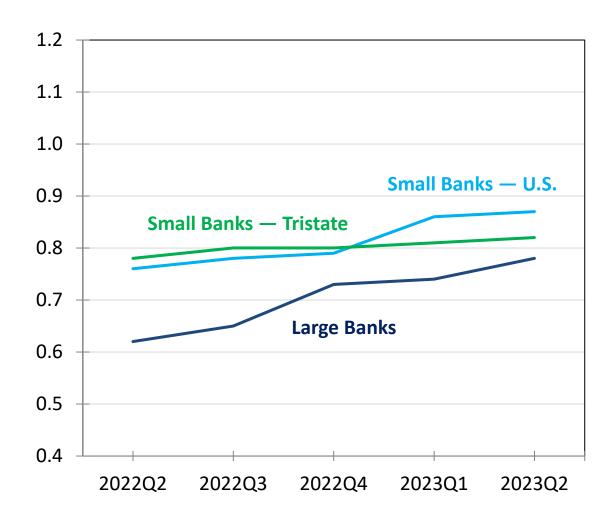
Consumer Nonperforming Loan Ratio



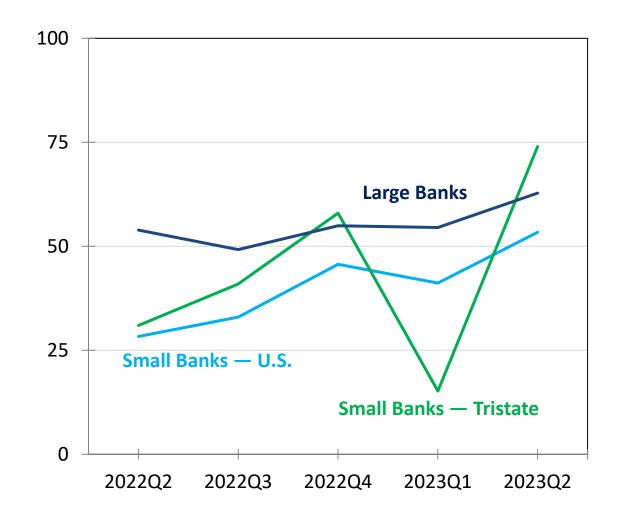
Part 4: Loan Loss Provisioning and Reserves

CHART 13

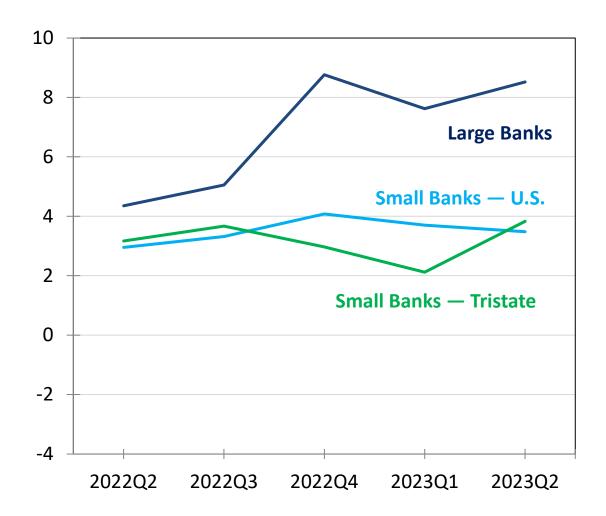
Loan Loss Reserves as a Share of Total Assets



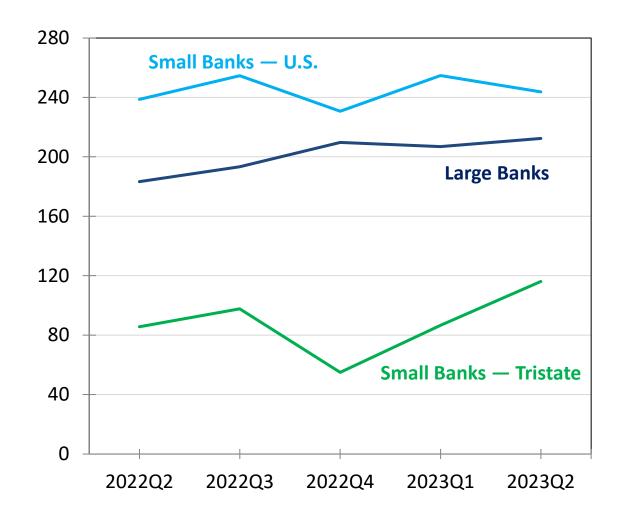
Net Charge-Offs as a Share of Loan Loss Provisions



Loan Loss Provision as a Share of Operating Income

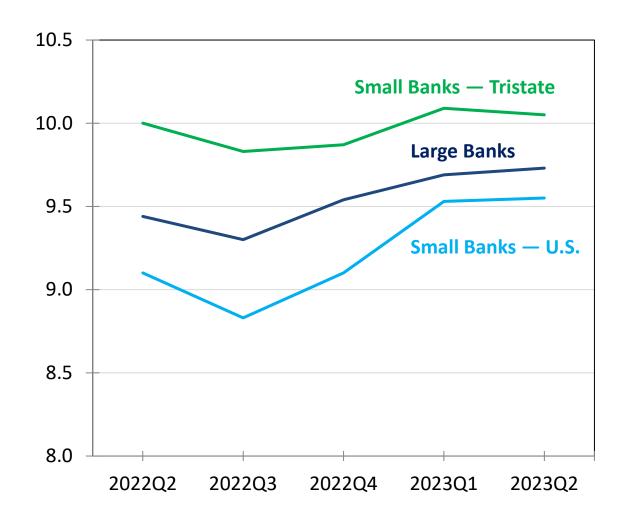


Loan Loss Coverage Ratio

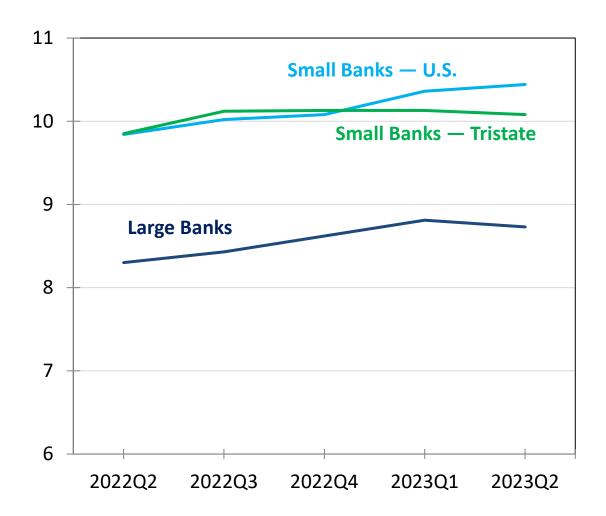


Part 5: Capital Ratios

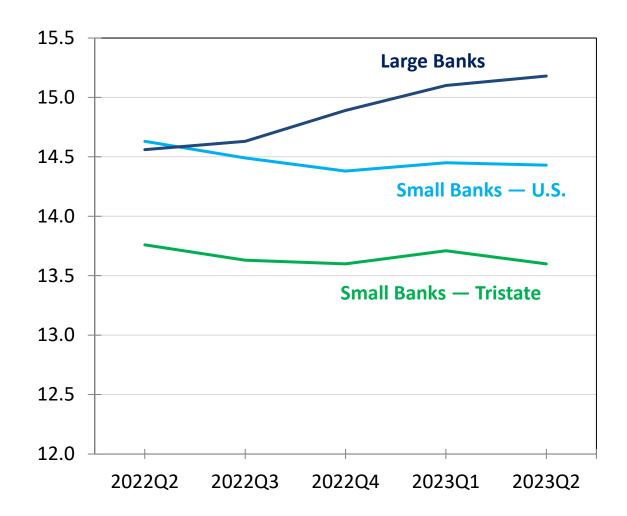
Total Equity as a Share of Total Assets



Tier One Leverage Ratio

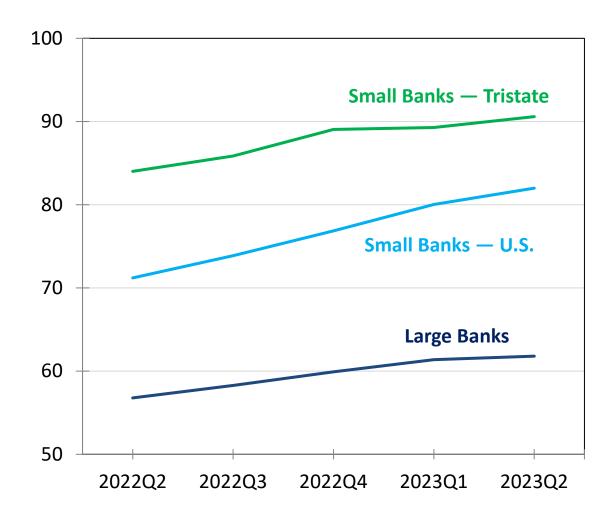


Risk-Based Capital Ratio



Part 6: Liquidity Ratios

Loan-to-Deposit Ratio



Core Deposits as a Share of Total Deposits

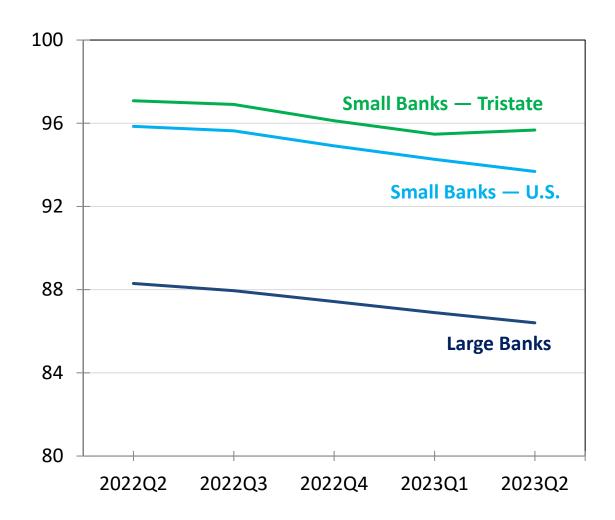
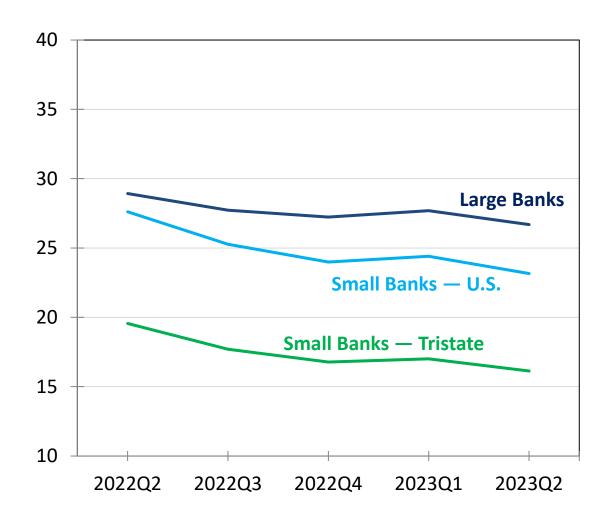


CHART 22

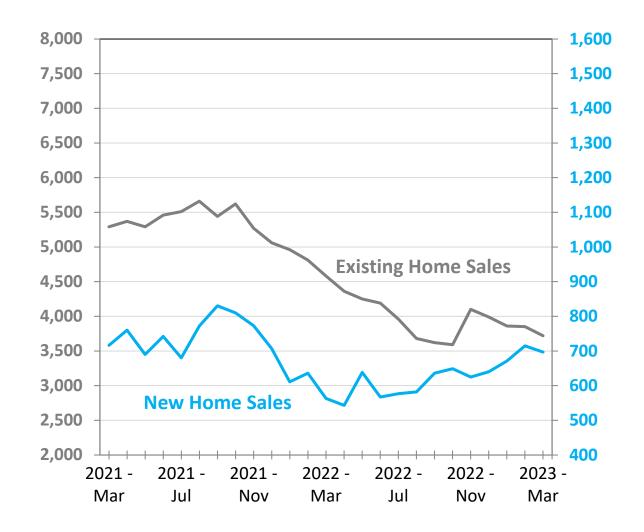
Liquid Assets as a Share of Total Assets



Part 7: Market Conditions

New and Existing Total U.S. Home Sales

Thousands



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