

# Banking Brief Research Department

## First Quarter 2022

- Part 1. Earnings Ratios
- Part 2. Annual Growth Rates
- Part 3. Asset Quality Ratios
- Part 4. Loan Loss Provisioning and Reserves
- Part 5. Capital Ratios
- Part 6. Liquidity Ratios
- Part 7. Market Conditions

## Summary Table of Bank Structure and Conditions

First Quarter 2022 Small Banks							Large Banks		
	U.S.			Tristate			U.S.		
	\$ Billion	% Change From		\$ Billion	% Change From		\$ Billion	% Change From	
	22Q1	21Q4	21Q1	22Q1	21Q4	21Q1	22Q1	21Q4	21Q1
Total Assets	3,042.4	5.60	7.80	206.4	-4.80	2.36	18,513.4	6.03	6.52
Total Loans	1,855.2	5.05	1.96	142.3	-4.43	-2.26	8,168.2	5.25	5.35
C&I	296.6	-6.57	-24.92	23.9	-28.90	-33.90	1,956.6	18.63	2.14
Real Estate	1,373.7	9.10	9.75	103.8	-1.01	6.17	3,407.8	3.12	2.81
Consumer	80.3	24.30	18.07	10.2	29.80	33.36	1,200.6	1.10	10.59
Total Deposits	2,637.6	10.06	10.26	175.9	-0.74	7.14	15,287.9	5.22	7.87
Ratios (in %)	22Q1	21Q4	21Q1	22Q1	21Q4	21Q1	22Q1	21Q4	21Q1
Net Income/Avg. Assets (ROA)	1.23	1.30	1.23	1.26	1.31	1.04	1.01	1.10	0.83
Net Interest Inc./Avg. Assets (NIM)	3.00	3.04	3.15	2.97	2.98	2.90	1.97	1.98	2.11
Noninterest Inc./Avg. Assets	0.99	1.06	1.18	1.06	1.08	1.07	1.23	1.25	1.30
Noninterest Exp./Avg. Assets	2.46	2.49	2.64	2.41	2.41	2.46	2.03	2.03	2.15
Loans/Deposits	70.34	71.16	76.06	80.87	81.64	88.64	53.43	53.42	54.71
Equity/Assets	9.73	10.48	10.42	9.91	10.40	9.98	9.36	9.82	9.85
Nonperforming Loans/Total Loans	0.56	0.56	0.75	0.85	0.60	0.70	0.80	0.85	1.06

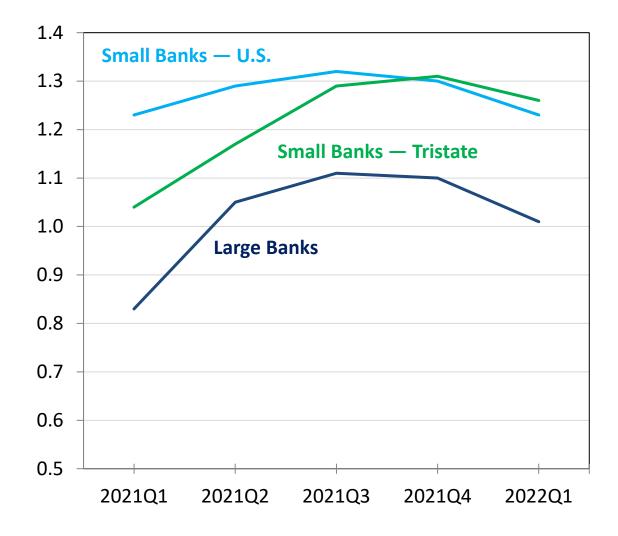
Source: Unless otherwise noted, all data are from Federal Financial Institutions Examination Council (FFIEC) Call Reports.

**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, 2021, 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, 2021. 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, 2021, including assets of only their commercial bank subsidiaries. *U.S.* excludes tristate banks. The sample includes 107 small tristate banks, 3,733 small U.S. banks, and 99 large U.S. banks.

## Part 1: Earnings Ratios

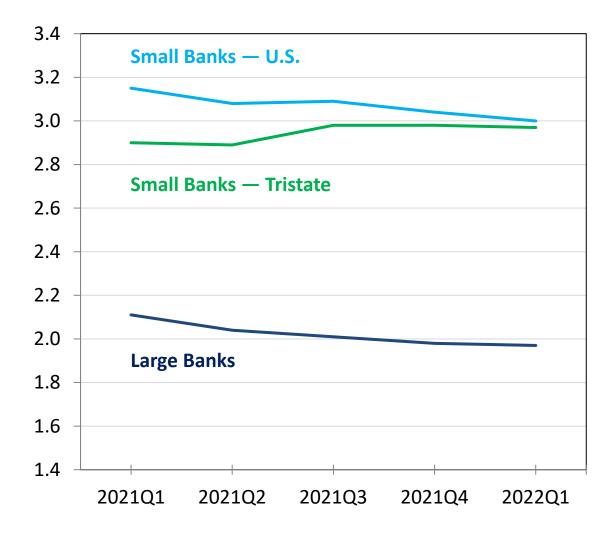
## **Return on Average Assets**

### Percent



## Net Interest Margin

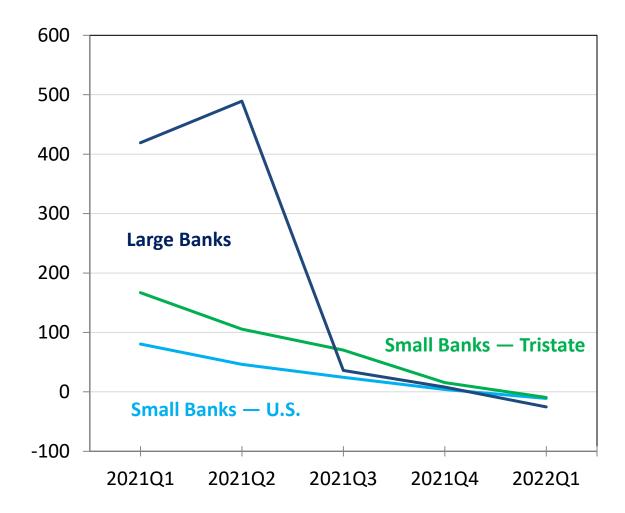
#### Percent



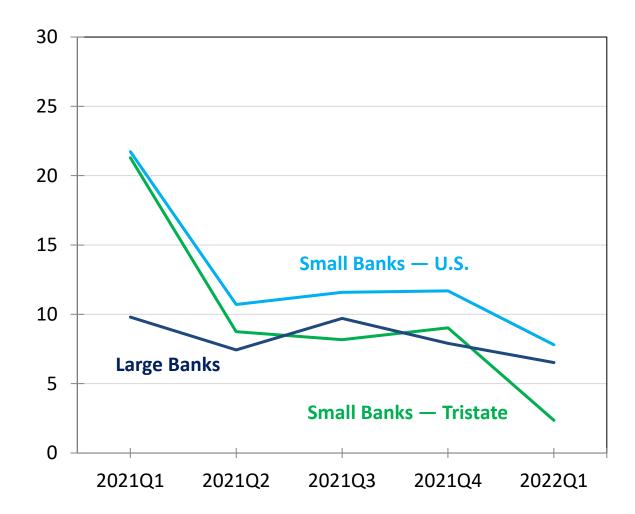
## Part 2: Annual Growth Rates

## Annual Growth of Quarterly Net Income

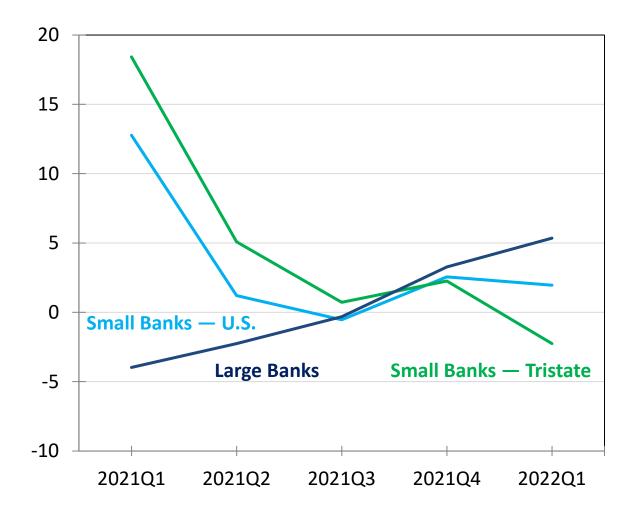
#### Percent



## **Annual Growth of Total Assets**



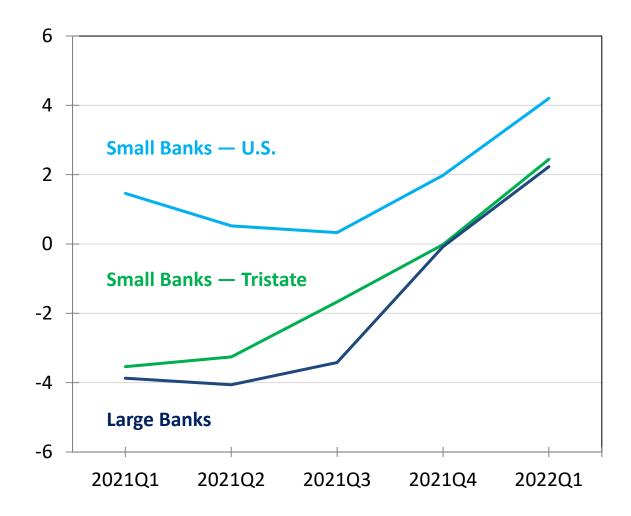
## Annual Growth of Total Loans



#### CHART 5a

## **Annual Growth of RRE Loans**

Percent



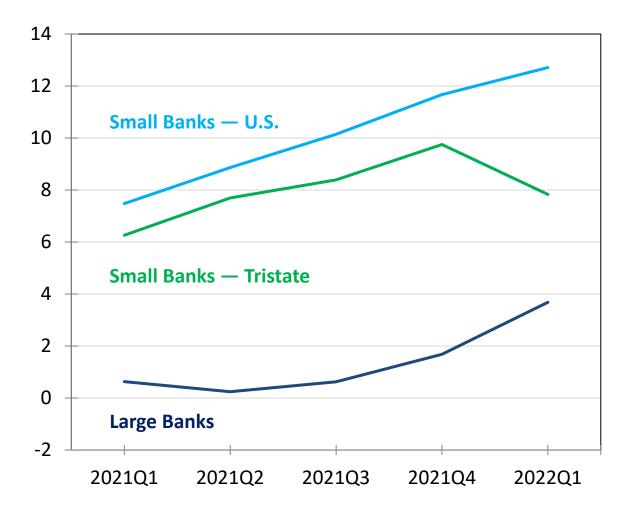
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#### CHART 5b

## **Annual Growth of CRE Loans**

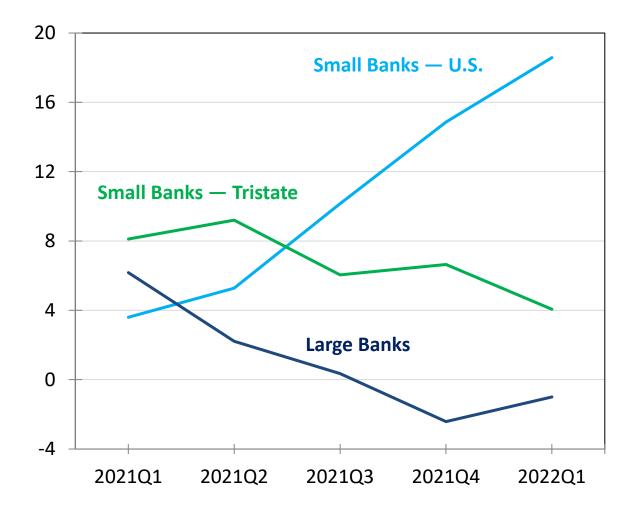
#### Percent



#### CHART 5c

## **Annual Growth of Construction Loans**

Percent

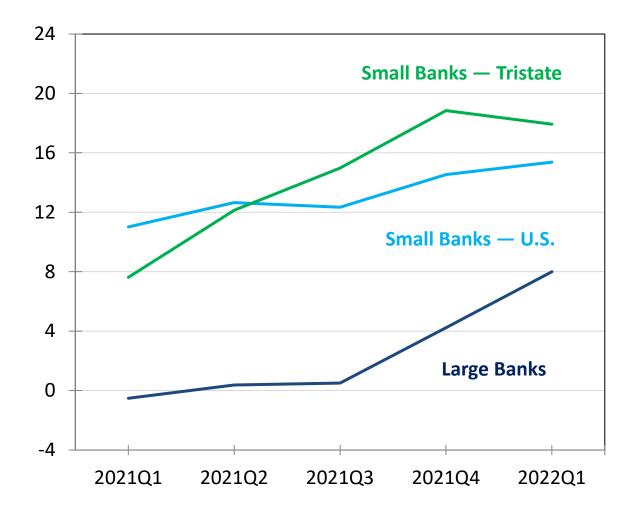


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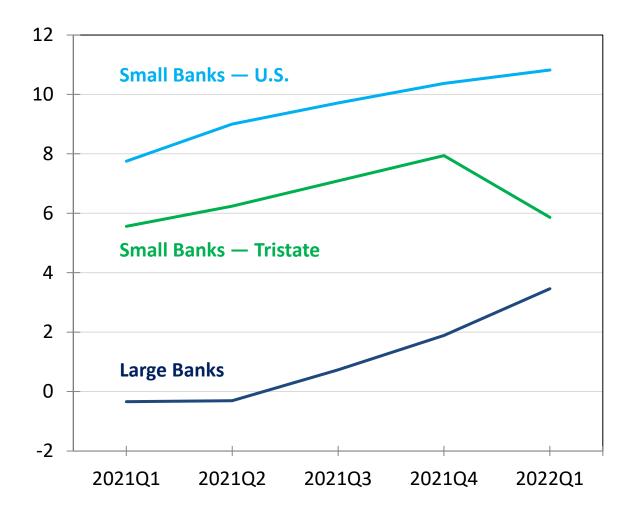
#### CHART 5d

## Annual Growth of Loans Secured by Multifamily Properties



#### CHART 5e

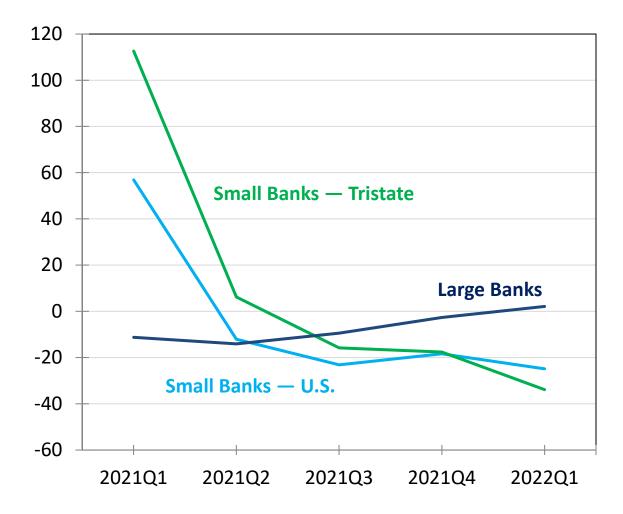
## Annual Growth of Commercial Mortgages



#### CHART 5f

## **Annual Growth of Commercial and Industrial Loans**

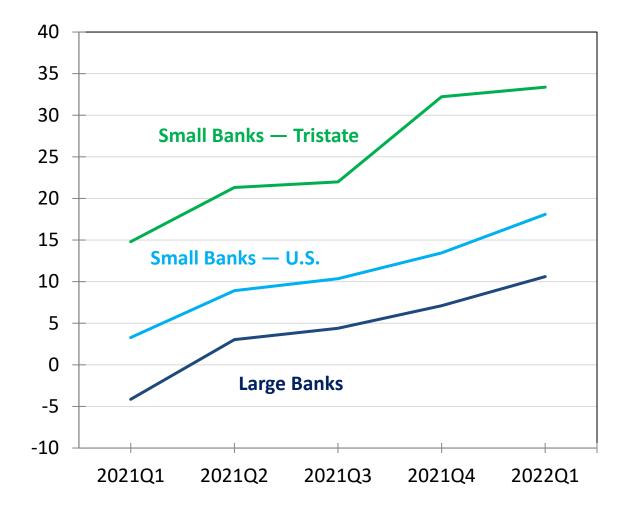
#### Percent



#### CHART 5g

## **Annual Growth of Consumer Loans**

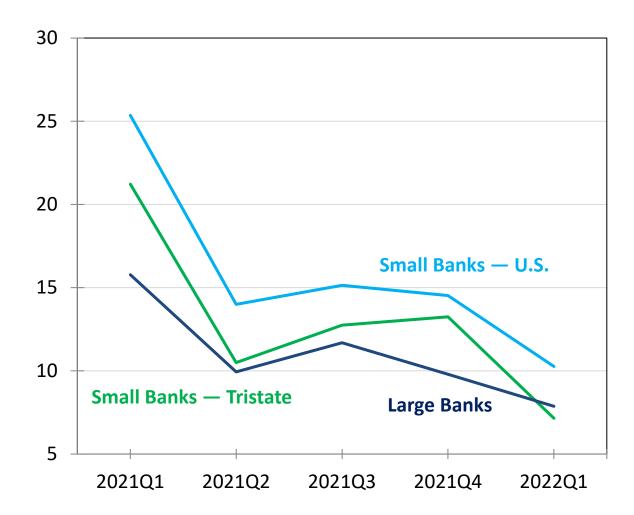
#### Percent



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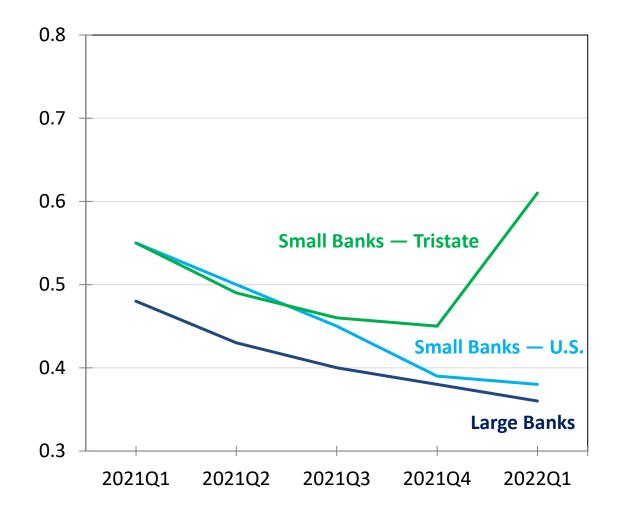
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## Annual Growth of Total Deposits



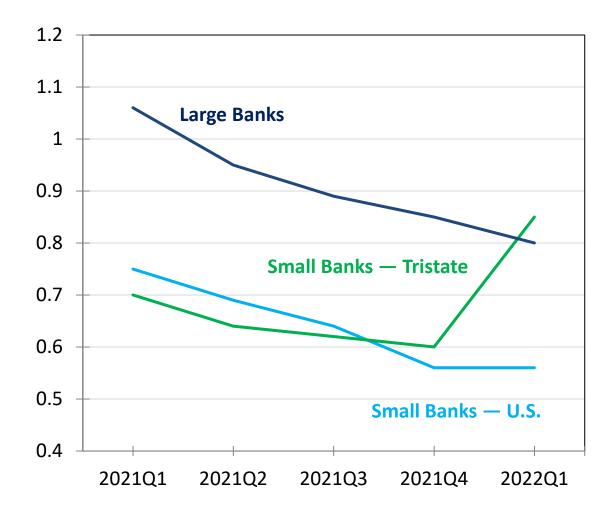
## Part 3: Asset Quality Ratios

## Nonperforming Assets as a Share of Total Assets



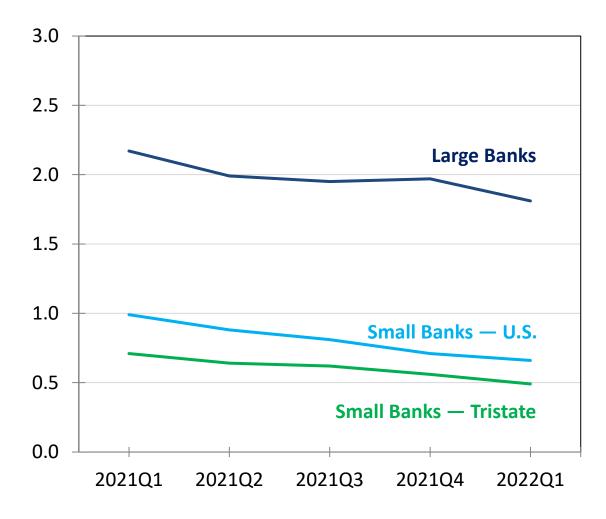
## Nonperforming Loans as a Share of Total Loans

### Percent

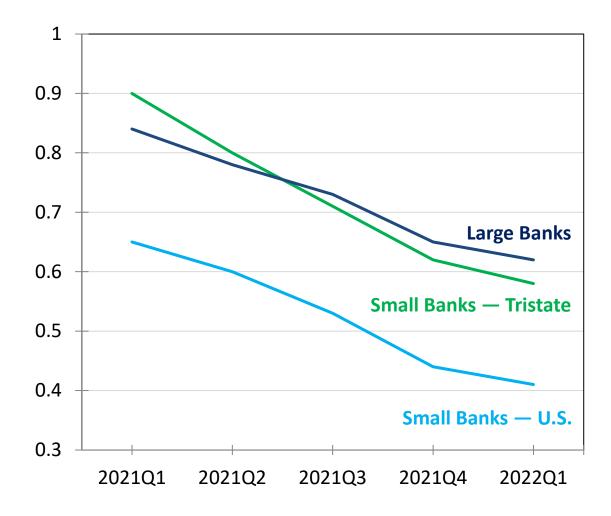


### **Residential Real Estate Nonperforming Loan Ratio**

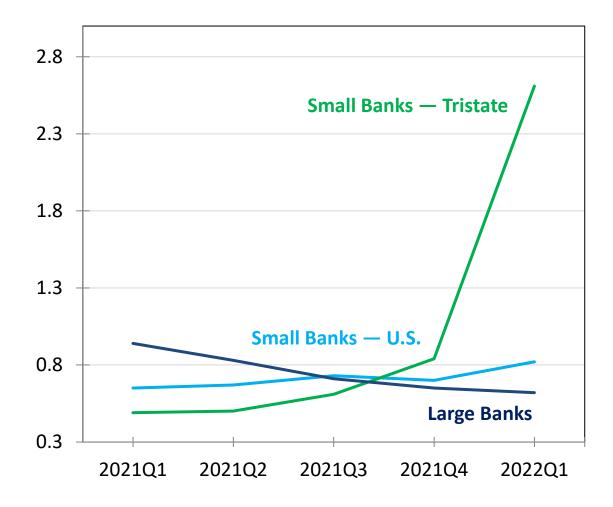
#### Percent



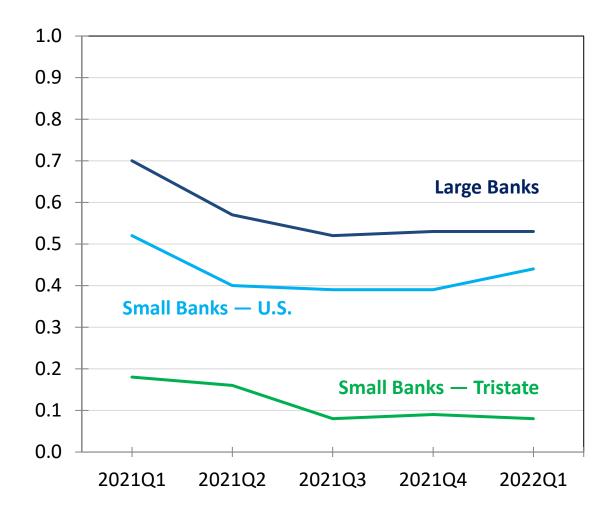
## **Commercial Real Estate Nonperforming Loan Ratio**



## **Commercial and Industrial Nonperforming Loan Ratio**

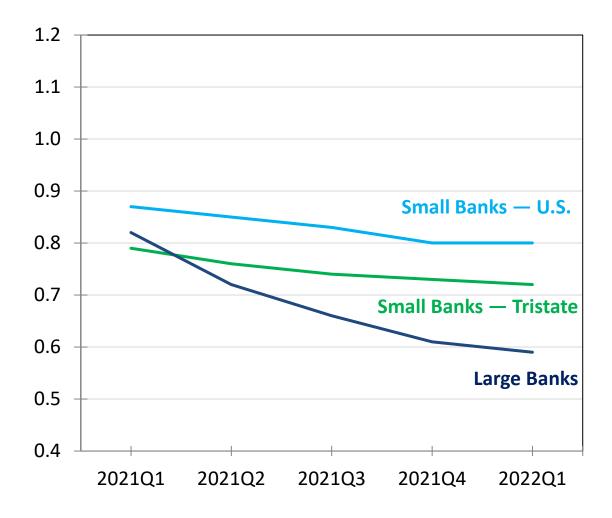


## **Consumer Nonperforming Loan Ratio**

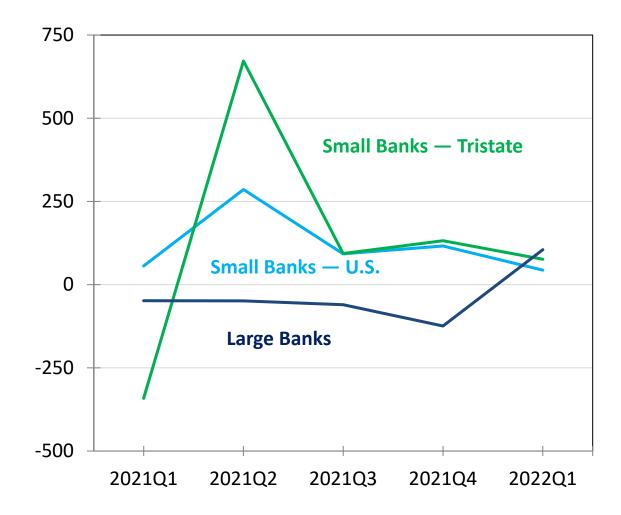


## Part 4: Loan Loss Provisioning and Reserves

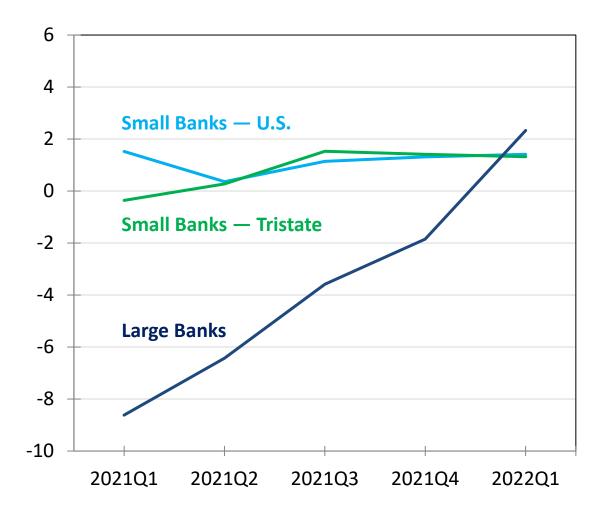
## Loan Loss Reserves as a Share of Total Assets



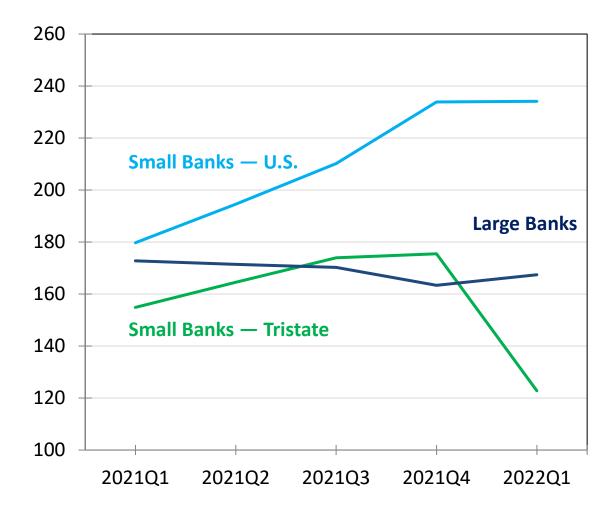
## Net Charge-Offs as a Share of Loan Loss Provisions



## Loan Loss Provision as a Share of Operating Income

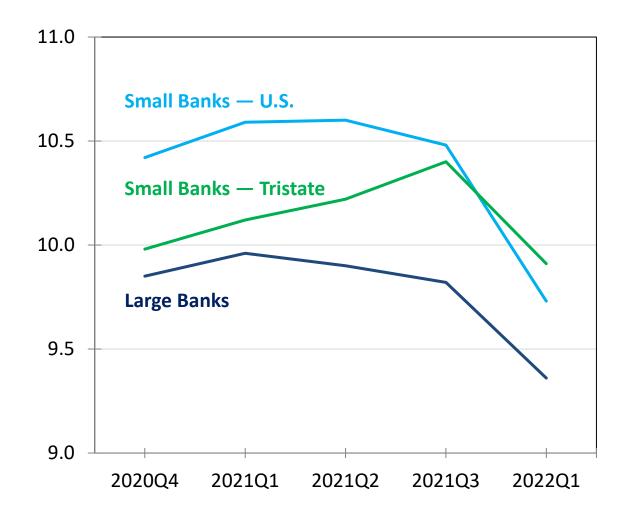


## Loan Loss Coverage Ratio

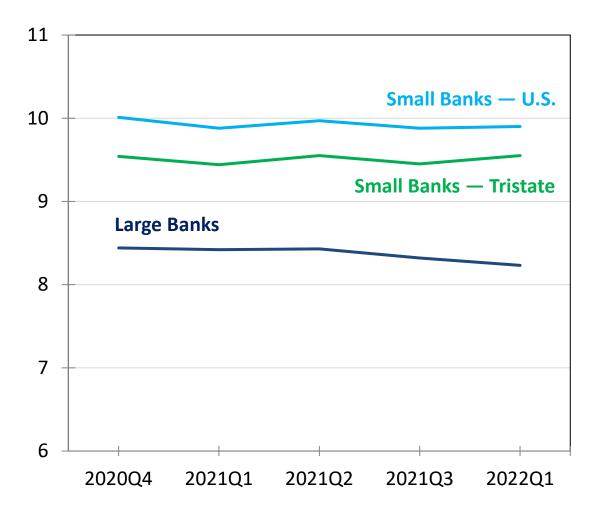


## Part 5: Capital Ratios

## Total Equity as a Share of Total Assets

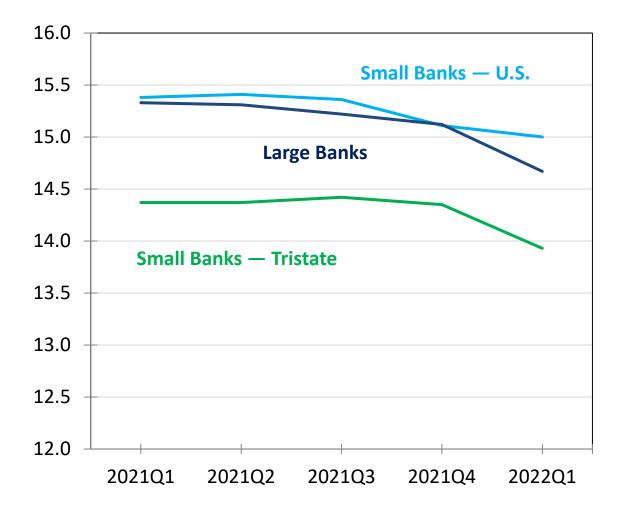


## **Tier One Leverage Ratio**



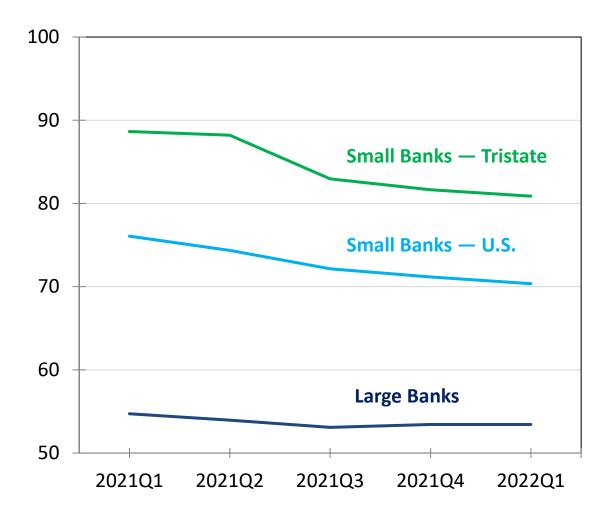
## **Risk-Based Capital Ratio**

#### Percent

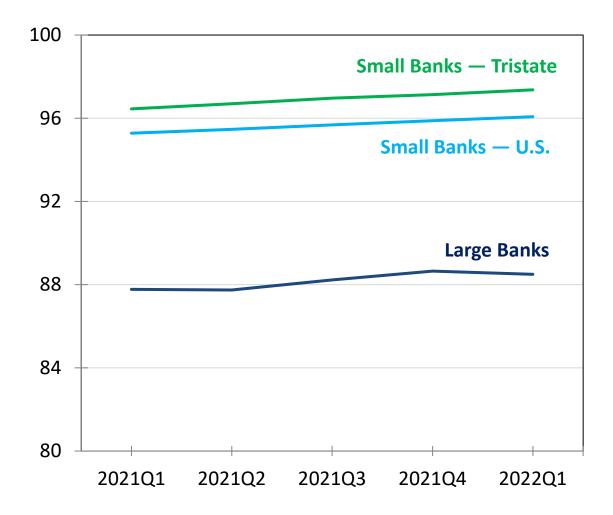


## Part 6: Liquidity Ratios

## **Total Loans as a Share of Total Deposits**

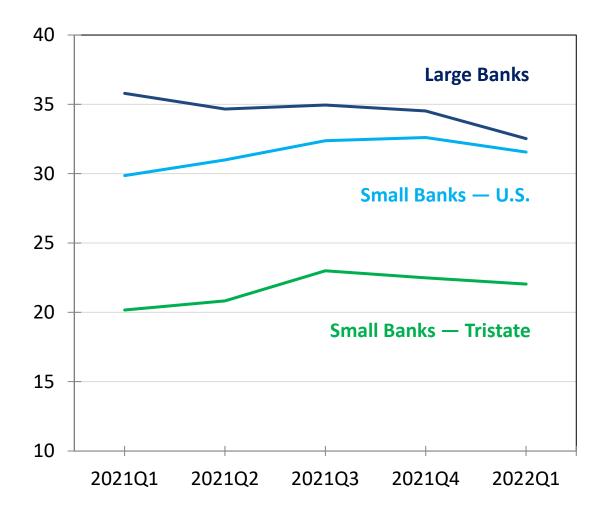


## **Core Deposits as a Share of Total Deposits**



## Liquid Assets as a Share of Total Assets

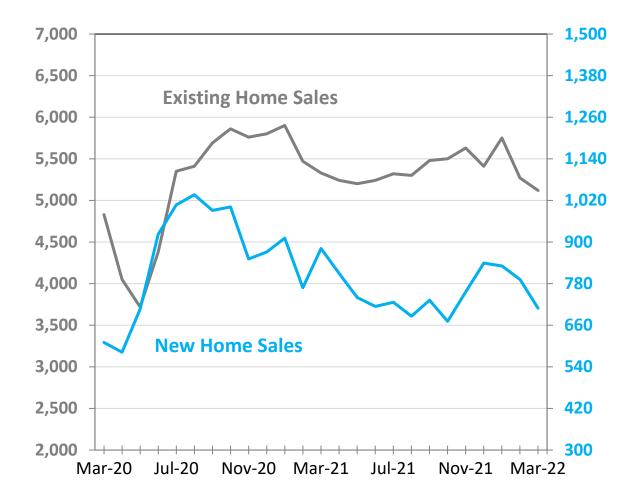
### Percent



## Part 7: Market Conditions

## New and Existing Total U.S. Home Sales

## Thousands



Questions and comments may be directed to James V. DiSalvo at 215-574-3820 or <u>jim.disalvo@phil.frb.org</u>. For methodology documentation and back issues, visit <u>www.philadelphiafed.org/the-economy/banking-and-financial-markets/banking-brief</u>.

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