





August 27-28, 2024

## Saltmarsh BankTalk: State of Banking

Josh Strickland, Shareholder Paul Allen, Director

# Banking Industry Performance, FDIC Press Release Q1 2024

- Quarterly Net Income of all FDIC Insured, \$64.2 Billion
- Net Income Increased Quarter Over Quarter, But Slightly Lower than Q1, Q2 or Q3 2023 (Q4 2023 lower due to FDIC Assessment)
- The Net Interest Margin Fell For the Second Consecutive Quarter
- Asset Quality Metrics Remained Generally Favorable With the Exception of Material Deterioration in Credit Card and Commercial Real Estate Portfolios
- Loan Balances Declined Modestly From the Prior Quarter, but Increased From a Year Ago
- Domestic Deposits Increased For the Second Straight Quarter



# Economic Expectations for Remainder of 2024

- Cut in interest rates appearing more likely in September, with possibility of another rate cut in 4<sup>th</sup> qtr
- Fed still trying to reduce balance sheet, Treasury expanding borrowings, still significant uncertainty about outlook for bonds
- Rate of inflation is slowing, economy is slowing, but still positive
- Housing sector continues to be sluggish; inventories rising, especially in certain markets
- Unemployment levels still low, but likely to rise further slowing inflation



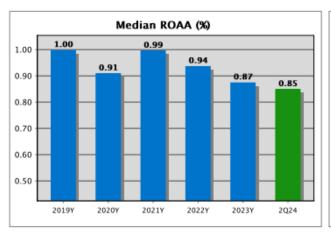
## Early look at 2<sup>nd</sup> Qtr Results

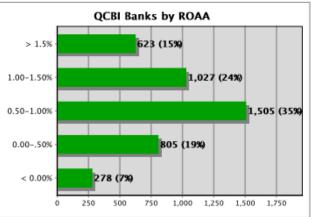
- Using QwickAnalytics (prior to FDIC issuing its Quarterly Industry Earnings Release), key takeaways:
- Loan growth range 5-8%; Total asset growth lower, 3-5%
- Deposit growth slowly picking up, 2-5%
- Cost of funds continuing to rise, up from .38 2022 to 2.07 now; anecdotal stories that starting to slow, banks looking for relief as Fed lowers rates
- Net interest margin continues in the low to mid 3%
- Efficiency ratio slightly up, 67% to 68%

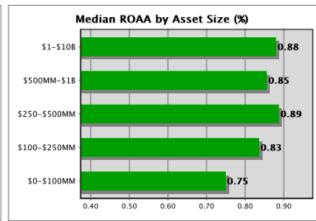


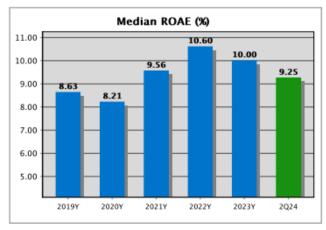
# **Profitability Trends**

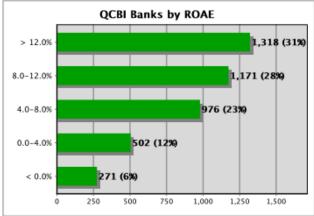
U.S. Banks June 30, 2024

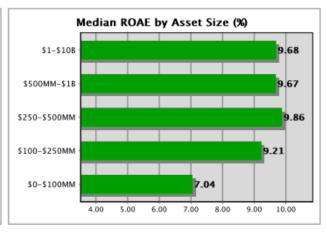




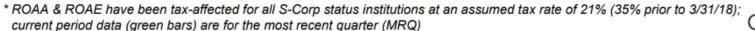








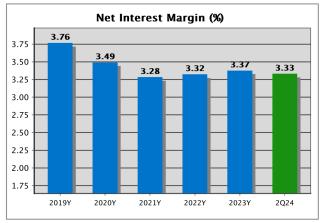


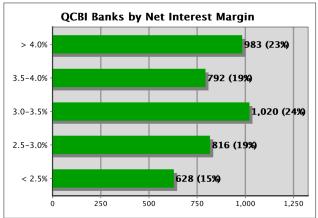


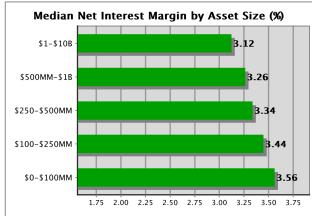


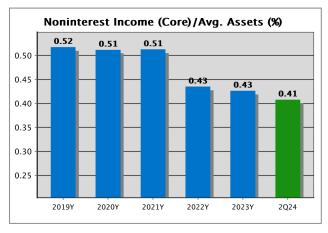
## **Performance Trends Performance Trends**

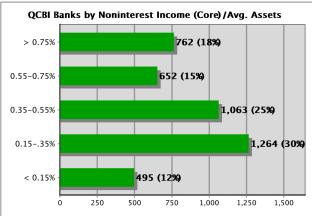
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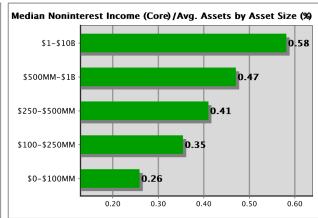












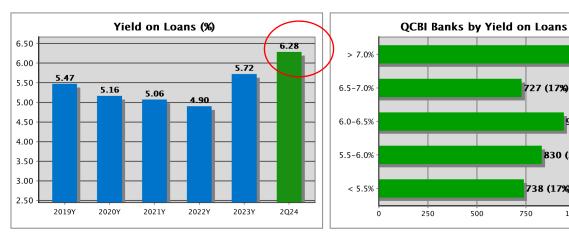


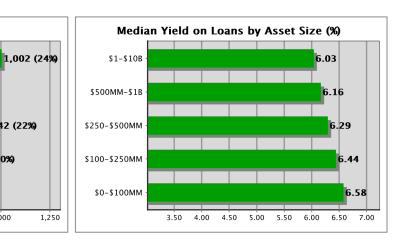


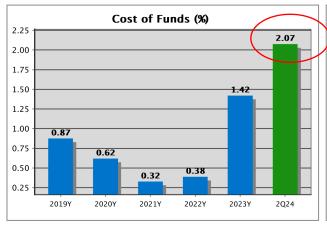
## **QwickAnalytics National Performance Trends Performance Trends**

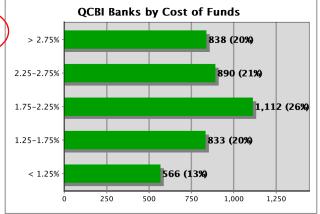
U.S. **Banks** June 30, 2024

6.28-2.07 = 4.21spread before provision and operating costs









727 (17%)

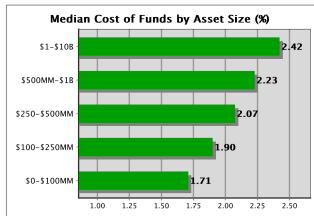
942 (22%)

830 (20%)

1,000

738 (17%)

750



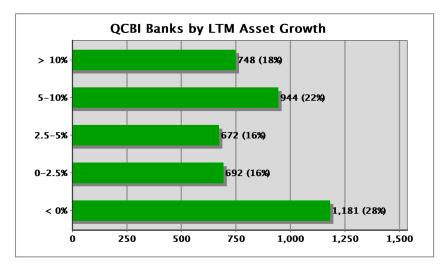


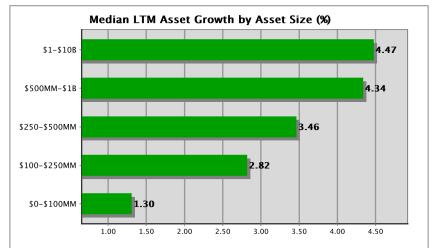


## **Asset Growth Trends**

U.S. Banks June 30, 2024











# What we are hearing from our client base...

- Funding and funding costs remain a very high priority to our community bank clients, as competition for deposits has risen dramatically, both from other banks as well as from "the Street" (broker MMDA accounts) and from other non-bank entities
- CDs have again become a strategic offering, and consumer demand for CDs has picked up dramatically
- Given the shape of the yield curve (inverted or flat), it is very challenging to match fund loans



# Bits and pieces from industry analysts and media stories

- August 19, 2024: Yield curves stay inverted for 110 consecutive weeks
- August 2024: Fed Reserve data shows Loans .6%, C&I -.05% and Deposits -.3% YTD in 2024 but up 1.45% Yr over Yr; Industry Loan to Deposit is 71% (versus 60% in April 2022), compared to 76% pre-Pandemic; community bank LTD 84% (versus 67% in April 2022, and 80% February 2020).
- From 2011 to 2019, Core or nonmaturity funds averaged 72%, which bumped up to 82% in 2022 due to Pandemic, compared to 76% currently.
- Mix of funding has shifted, with levels of CDs and Borrowings back to prepandemic levels in 2019 (Currently: 13.6% Large Time; 86% Other Deposits, 12% Borrowings; 2019: 13.7%, 86%, 12.5%)



#### YTD 2024 Deposits & Funding at US Banks: Deposits Are Higher YR/YR, And About Flat YTD 2024

#### \$Dollar Change **Total Deposits** Large Time Other Deposits Borrowings 3Q-2024 64.4 10.5 54.0 (40.3)2Q-2024 (186.1)35.4 (221.5)17,515.8 1Q-2024 66.5 95.4 (28.9)17,716.2

#### Deposit detail for the US Banking system (Fed H.8 thru 8-16-24, 1-week lag)

DEPOSITS: +0.1% YTD '24, +1.8% YR/YR LOANS: +0.8% YTD '24, +2.6% YR/YR

% Mix: Late 2019 to August 2024

% Funding: Late 2019 to August 2024

Banks' CDs and Borrowings are back to 2019 levels prior to the Pandemic

	Large Time Dep	Other Deposits	Borrowings (% Total Funding)
4Q-2019	13.7%	86.3%	12.5%
1Q-2020	12.3%	87.7%	13.5%
4Q-2020	9.0%	91.0%	9.1%
4Q-2021	7.6%	92.4%	8.2%
4Q-2022	9.2%	90.8%	9.4%
4Q-2023	12.8%	87.2%	11.7%
3Q-2024	13.6%	86.4%	11.7%

	Core Funding	Non-Core Funding
4Q-2019	75.5%	24.5%
1Q-2020	75.9%	24.1%
4Q-2020	82.7%	17.3%
4Q-2021	84.8%	15.2%
4Q-2022	82.3%	17.7%
4Q-2023	77.0%	23.0%
3Q-2024	76.2%	23.8%

Source (all charts): Janney Research, Fed H.8 weekly data thru 8-16-24

Funding changes Banks (right): (from the FRED charts Large Time Deposits, All via the St. Louis Fed's Commercial Banks (left):

YR/YR Deposit and Deposits, All Commercial website). Other Deposits, All Commercial Banks (right): Borrowings, All Commercial Banks (left):

Wed, Aug 7, 2024 1.45473 Wed, Aug 7, 2024 15.37201 Wed, Aug 7, 2024 -0.44365 Wed, Aug 7, 2024 4.22341

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RESEARCH ANALYST CERTIFICATIONS AND IMPORTANT DISCLOSURES ARE ON PAGES 17-18 OF THIS REPORT



### **SECURITIES at All US BANKS:** Updated Data From 2nd Quarter 2024 Portfolio Disclosures

### Bank Securities Recap at 6-30-24 -- All FDIC Charters

	HTM @ Cost	HTM @ FV	AFS @ Cost	AFS @ FV
	2024Q2	2024Q2	2024Q2	2024Q2
Below \$350M	10,719,815	9,893,306	83,427,585	75,701,988
\$350M to \$500M	5,501,035	5,040,545	40,370,719	36,525,860
\$500M to \$1B	15,109,980	13,768,253	101,726,024	91,700,316
\$1B to \$3B	34,302,928	31,039,914	164,924,317	147,986,194
\$3B to \$10B	47,624,147	41,767,335	221,495,322	201,640,432
\$10B to \$30B	95,683,299	85,555,363	233,597,478	212,477,262
\$30B to \$50B	42,734,607	37,961,398	141,261,280	131,167,006
\$50B to \$100B	55,370,777	51,035,232	148,679,450	136,056,350
\$100B to \$250B	213,153,692	188,551,091	430,920,825	397,027,665
Above \$250B	1,878,851,242	1,625,014,958	1,680,350,241	1,613,188,120
TOTAL FDIC BANKS	2,399,051,522	2,089,627,395	3,246,753,241	3,043,471,193
	<u>Discount</u>	(309,424,127)	<u>Discount</u>	(203,282,048)

Unrealized loss continues to drag on industry, with perhaps some relief in sight as Fed moves rates down

Combined Discount

(512,706,175)

(9.1%)

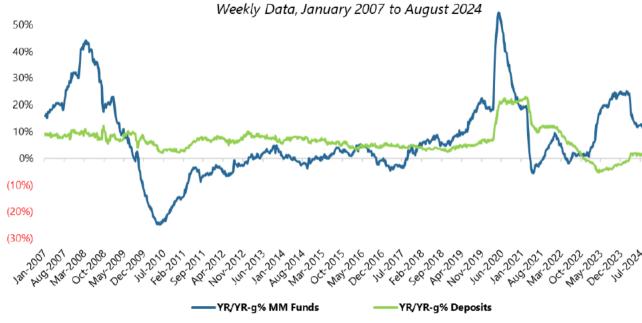
PORTFOLIO @ COST: HFS + AFS 5,645,804,763

Change: 2Q24 vs 1Q24 (0.5%)
Change: 2Q24 vs 4Q21 (3.7%)



#### Money Market Funds Keep Rising (at Slower Growth Pace), With Deposits +1.5% YR/YR, -0.3% YTD '24

### YR/YR Growth Pace: Money Market Funds vs U.S. Deposits



Source: Janney Research, Fed H.8 and ICI-Investment Company Institute weekly data thru 8-16-24

Money Market Funds have zero deposit insurance and are separate from U.S. banking Deposits.

Thru 8-15-24, MM Funds are \$6.22 trillion, up \$1.48T since Dec-2022 vs \$380B fewer US Deposits. Cumulative gains since Dec-2019 are 2.58T MM Funds and \$4.23 trillion U.S. Deposits. Key metric we cite is \$100 of U.S. Deposits in 2019 is \$132 in Aug-2024 (versus \$138 peak in April 2022).

Separately, Fed Reverse Repos are 75% below (-\$1.9 trillion) their 2023 peak. RRs represent 11% of all MM Funds or 9.5% of the Fed balance sheet. We track the entire Fed RR positions (via FRED link) which is separate from just NY Fed overnight RR transactions (separate FRED link). Also, we monitor Fed counterparties on RRs (i.e., many household names on mutual fund families participate).

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### U.S. Banks June 30, 2024

# **QwickAnalytics National Performance Trends Performance Matrix**

Percentile Rank	10th	20th	30th	40th	50th (median)	60th	70th	80th	90th
Growth Trends									
Asset Growth (LTM)	-3.74%	-1.30%	0.36%	1.91%	3.37%	4.98%	6.67%	9.12%	13.81%
Loan Growth (LTM)	-1.74%	1.30%	3.37%	5.12%	6.66%	8.48%	10.54%	13.48%	18.39%
Deposit Growth (LTM)	-5.66%	-2.87%	-0.83%	0.99%	2.56%	4.30%	6.26%	9.10%	14.29%
Performance Trends									
Yield on Loans	5.18%	5.58%	5.83%	6.07%	6.28%	6.53%	6.79%	7.11%	7.66%
Cost of Funds	1.11%	1.45%	1.69%	1.88%	2.07%	2.26%	2.47%	2.74%	3.18%
Net Interest Margin	2.31%	2.66%	2.91%	3.12%	3.33%	3.55%	3.79%	4.11%	4.65%
Nonint. Income / AA	0.14%	0.21%	0.27%	0.34%	0.41%	0.48%	0.59%	0.72%	0.99%
Efficiency Ratio	48.8%	55.6%	60.3%	64.2%	68.2%	72.2%	76.7%	82.3%	92.2%
Profitability Trends									
Pretax ROAA	0.18%	0.49%	0.72%	0.91%	1.08%	1.26%	1.46%	1.74%	2.18%
Core Op Earnings	0.24%	0.57%	0.80%	1.00%	1.17%	1.36%	1.57%	1.85%	2.28%
ROAA	0.15%	0.40%	0.57%	0.72%	0.85%	0.98%	1.15%	1.35%	1.68%
ROAE	1.44%	4.35%	6.26%	7.79%	9.25%	10.70%	12.15%	14.01%	17.43%
Asset Quality Trends	Asset Quality Trends								
NPAs / Assets	0.00%	0.05%	0.12%	0.21%	0.31%	0.45%	0.63%	0.91%	1.52%
Texas Ratio	0.0%	0.4%	1.1%	2.0%	3.0%	4.4%	6.3%	8.9%	14.2%
Reserve / Loans	0.78%	0.94%	1.03%	1.12%	1.20%	1.28%	1.40%	1.55%	1.85%
Net Chargeoff Ratio	-0.02%	0.00%	0.00%	0.00%	0.00%	0.01%	0.03%	0.08%	0.21%
Capital Trends									
Total Equity / Assets	6.49%	7.59%	8.27%	8.88%	9.50%	10.23%	11.13%	12.34%	14.54%
Leverage Ratio	8.59%	9.13%	9.58%	10.09%	10.60%	11.27%	12.11%	13.31%	15.65%
Tang Common Eq / TA	6.19%	7.30%	7.95%	8.57%	9.19%	9.89%	10.74%	11.99%	14.16%





## Other Banking Trends and Issues

- Digital Transformation: Al and Automation Banks are leveraging artificial intelligence for tasks like fraud detection, customer service (via chatbots), and personalized financial advice.
- Regulatory Changes -Compliance: Increasing regulations around data privacy, cybersecurity, and anti-money laundering are prompting banks to invest heavily in compliance and security measures.
- Cybersecurity Concerns Banks are investing heavily in cybersecurity to protect sensitive data and maintain customer trust. Banks are investing also in Identity Verification, offering enhanced methods for verifying customer identity, such as biometric authentication, to prevent fraud.
- Personalization and Customer Experience Banks are using big data and analytics to offer more personalized products and services, in order to improve customer satisfaction and engagement, as well as to drive a competitive advantage.
- Financial Inclusion Driven initially by CFPB and Fair Lending regulation, banks are focusing and committing resources to expand banking services to underserved populations, including through mobile banking solutions and microfinance initiatives. As part of this effort, Banks are focusing on financial literacy programs to help consumers make informed financial decisions.

EFFECT OF THE ABOVE ON ROE, ROA, and the Efficiency Ratio?



## Summary

- While our industry continues to be profitable, and has historically high capital levels and loan loss reserve levels, the economic environment will continue to be challenging, especially with a presidential election and the economic environment
- Bank staffing and succession continue to be "complicated", which we'll talk more tomorrow
- Credit risk, while creeping up a bit, continues to be historically low
- Most banks will continue to focus on ALM and Liquidity for the rest of 2024 and for 2025, with an anticipation of lower pressure on funding costs as the Fed moves market rates lower



## CONTACT



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## **FAST FACTS**

## Saltmarsh, Cleaveland & Gund

At Saltmarsh, we believe the way to achieve success is by contributing to the success of others, which is why we thrive in **genuine relationships**. Our passion for people and **excellence** is more than a shared value; it's the foundation of our work.



AFFILIATIONS

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Advisory | Outsourced Accounting Solutions | Retirement Plan
Administration | Tax Compliance & Consulting | Technology &
Managed IT Consulting | Wealth Management

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