

Strategic Growth Economic & Industry Trends Briefing

Chris Howard

April 3, 2024





CALLAHAN ASSOCIATES

One mission. One focus. For over 35 years.

OUR MISSION

We empower credit unions to impact their members and communities in meaningful

20+ League Clients

2000+ League Affiliates Supported Our Reach



700+ Credit Union Clients



<section-header>

15,000+ Data Users

























Our company is **100% employee-owned**.





Today's Agenda

- Economic Update
- Industry Overview
- League Performance Profile
- Taking Action
- Q&A





Economic Update





Economic and Market Themes

Economy continues to defy a more pessimistic market narrative

- Economy exceeded expectations in 2023
- Labor market remains strong, and Q4 GDP was better than expected
- CPI and labor market data will drive Fed rate cuts will first cut come at May 1st FOMC meeting?

Risks to growth/markets

- Excess household liquidity has diminished amid robust spending and inflation — Household net worth still above pre-pandemic levels across income brackets
- Commercial real estate fears lingering
- Geopolitical tension



Looking Ahead

Economy poised to slow, but will it be at the pace the market expects?

- Consumption should slow given savings erosion, but wage growth remains strong
- Strong economic data buys the Fed time to keep rates high
 - -Fed wants to be sure inflation is heading back to their target

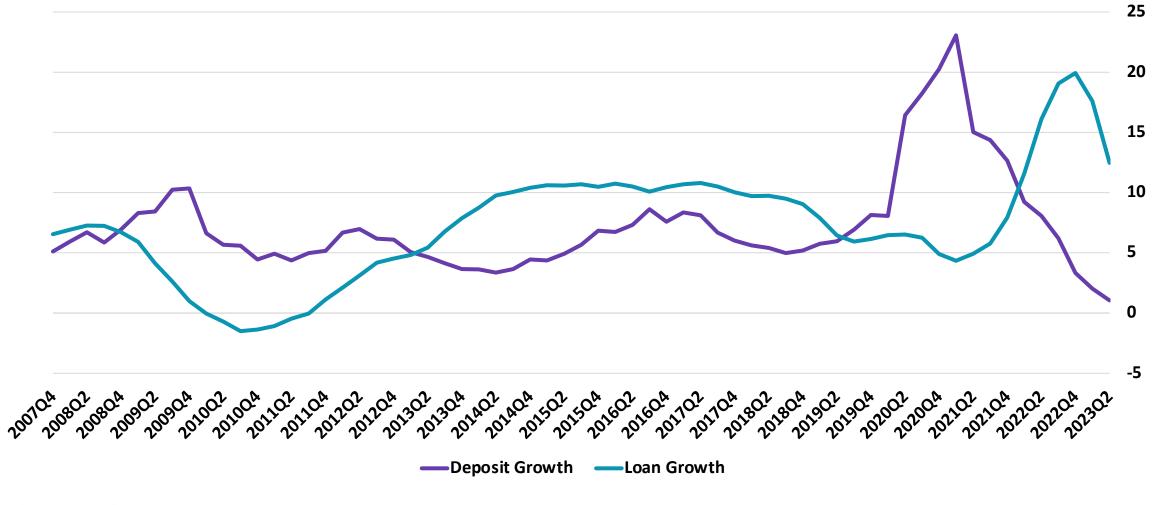
Credit union profitability declining amid rising credit costs

- Net interest margin was steady despite rising funding costs, but worsening asset quality is pushing ROA lower
- Asset pricing, capital utilization/allocation, and hedging remain important topics amid margin pressures
- Institutions with excess capital have greater flexibility to combat margin pressures if utilized



A COVID Liquidity Roller Coaster







2023 Credit Union Results

Economic activity slows, as intended by Fed using high rates to fight inflation

- Consumers have less savings and tighter budgets
- Consumers are borrowing less
- Financial institutions are tightening credit standards





Credit union growth slows in 2023

	12/31/2023	12-Mo. Growth	12/31/2022	12-Mo. Growth
Assets	\$2,278.3B	4.0%	\$2,190.2B	5.1%
Loans	\$1,617.8B	6.4%	\$1,521.0B	19.9%
Shares	\$1,900.4B	1.7%	\$1,869.4B	3.3%
Investments	\$564.2B	-1.5%	\$573.0B	-20.6%
Capital	\$232.2B	12.1%	\$207.2B	-5.9%
Members	140.6M	3.0%	136.6M	4.3%



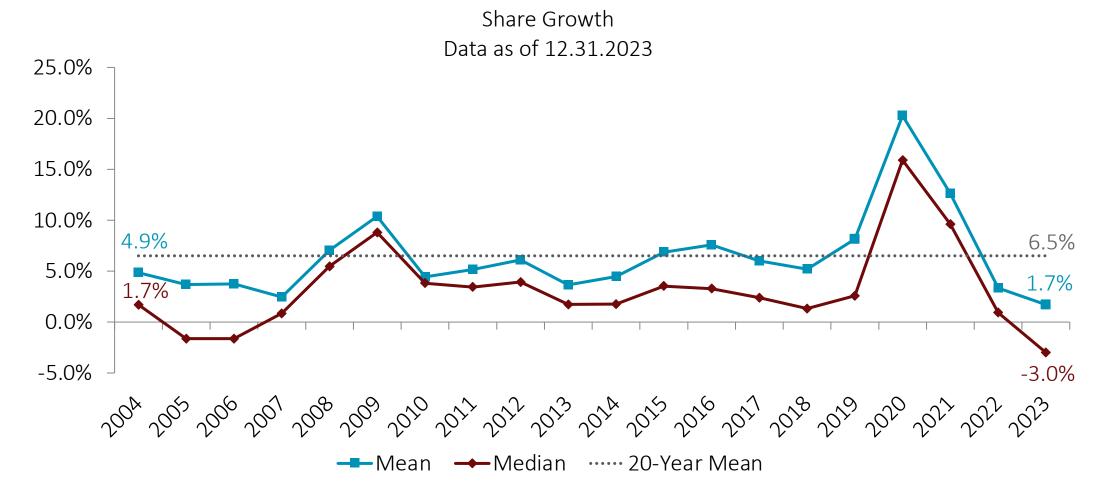
2023 Data Analyzed: Key Industry Trends

1. Deposits & Liquidity

- 2. Lending & Asset Quality
- 3. Earnings/Capitalization

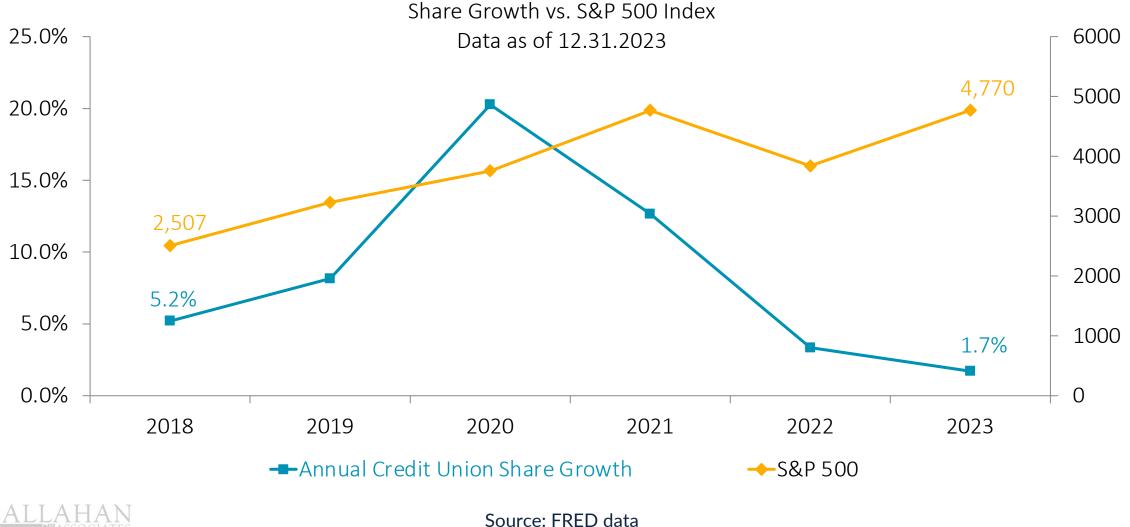


Share growth in 2023 was the slowest in the past 20 years

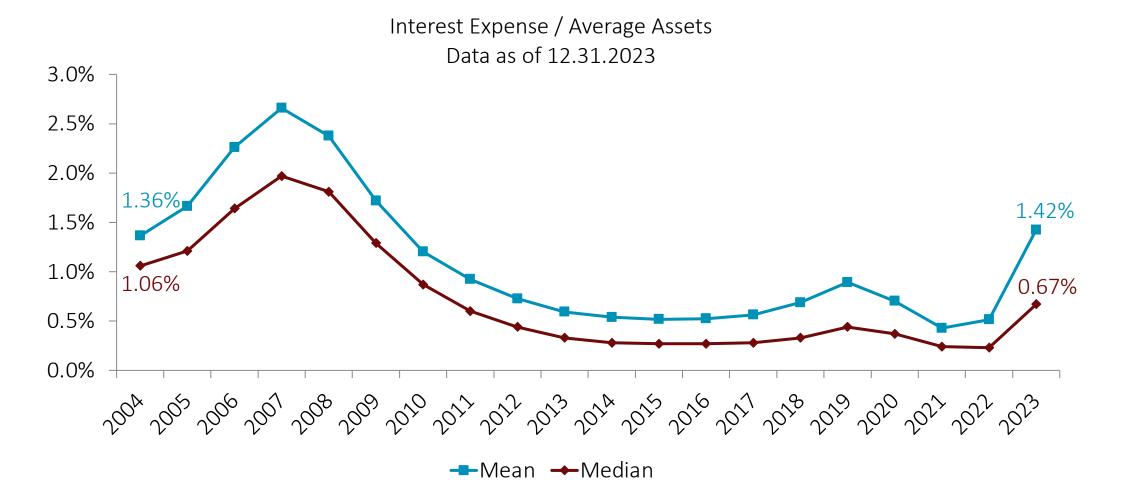




More of what savings *are* available are going to stock markets



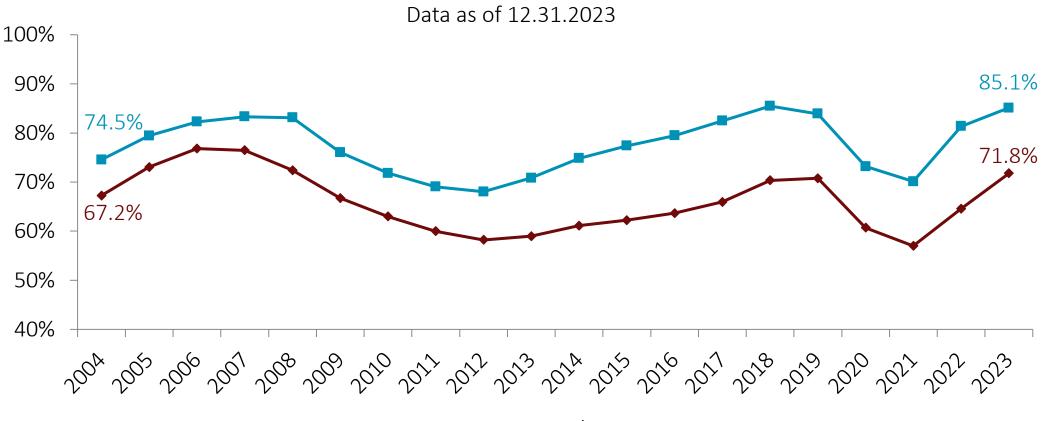
Credit unions – particularly larger ones – are paying more for new funds





The need for funds is greater in larger credit unions, as seen in the gap between the mean and median loan-to-share ratio

Loan-to-Share Ratio

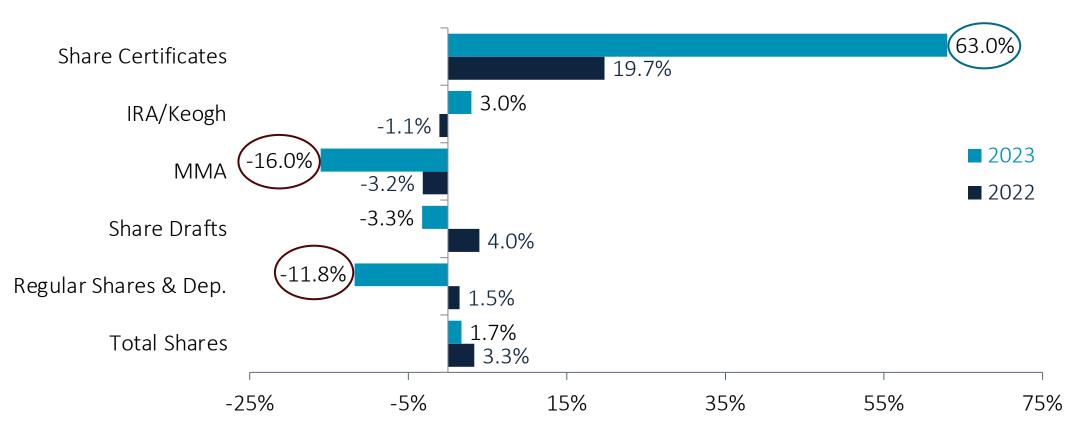


-Mean -Median



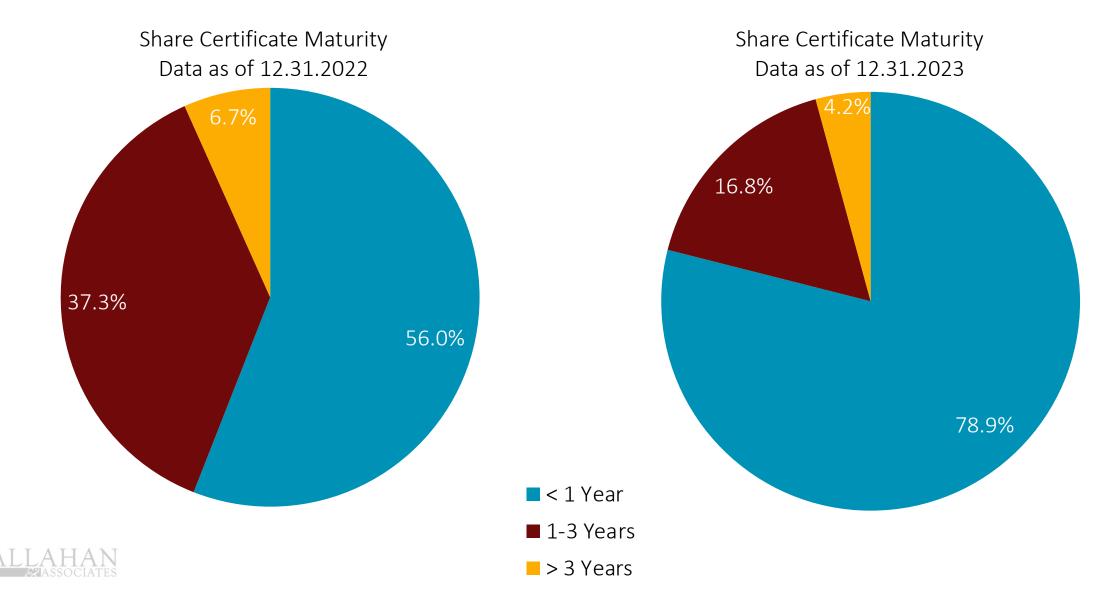
Certificates post extraordinary growth in 2023, helping to both retain existing shares and attract new deposits

12-Mo. Growth in Shares Segments Data as of 12.31.2023

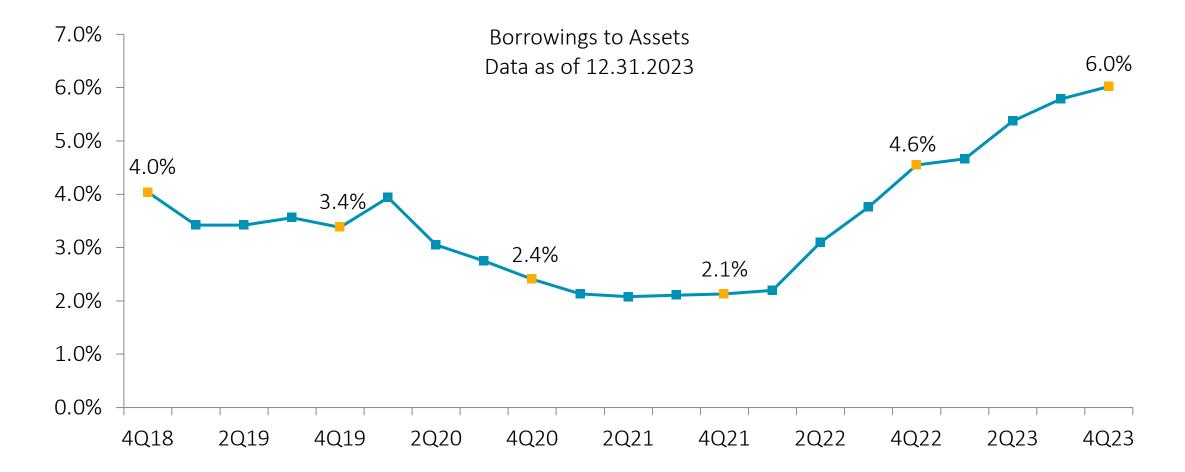




Short term certificates make up 79% of certificates



Credit unions also turned to borrowings to fund more loans



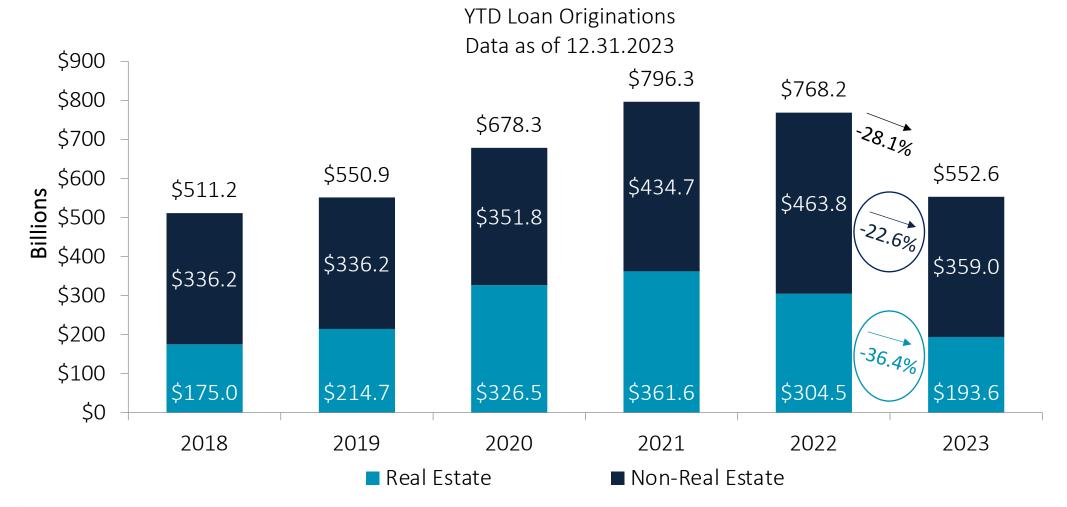


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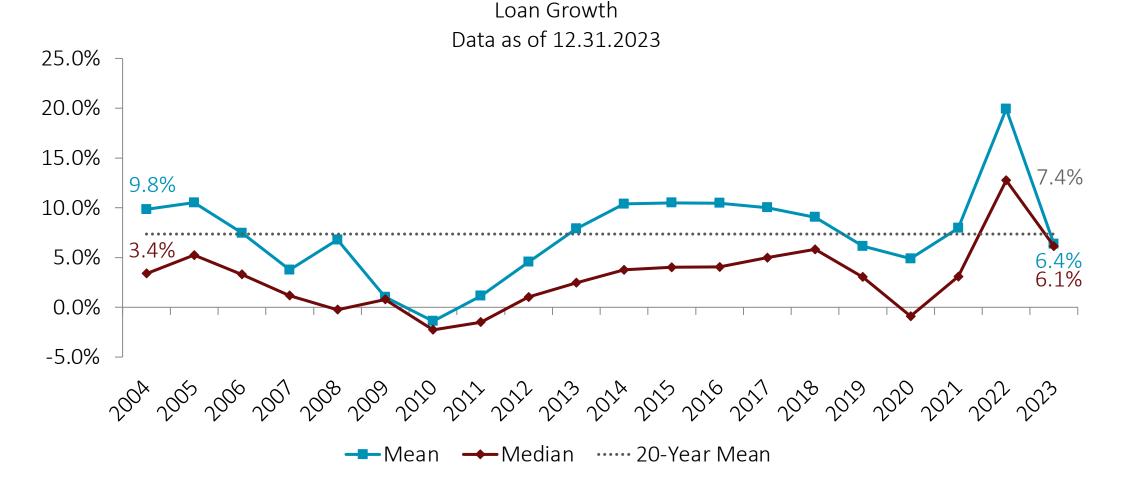


Mortgage originations decline 36.4%, below 2019 level



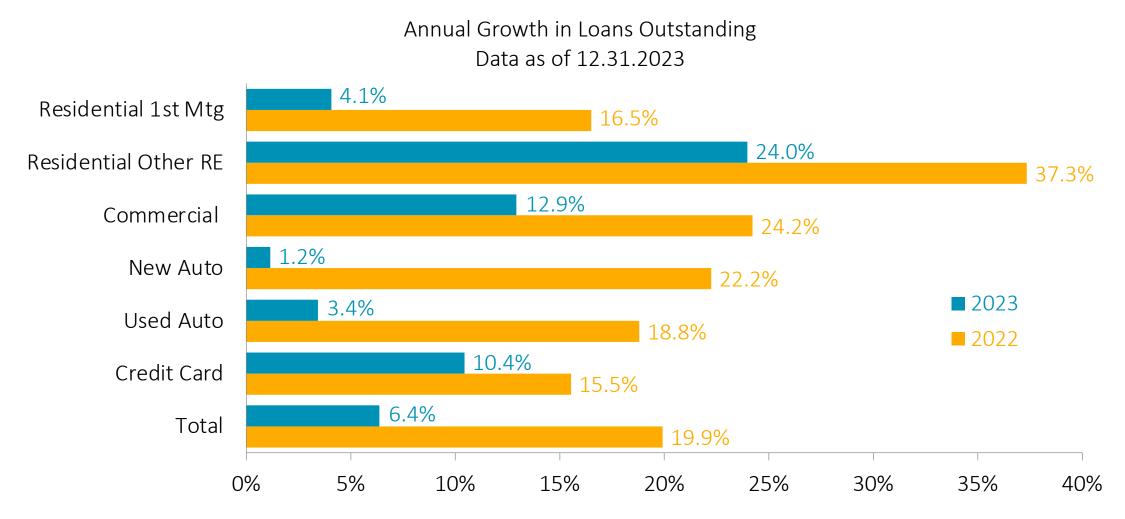


Smaller credit unions' liquidity advantage resulted in solid loan growth in 2023



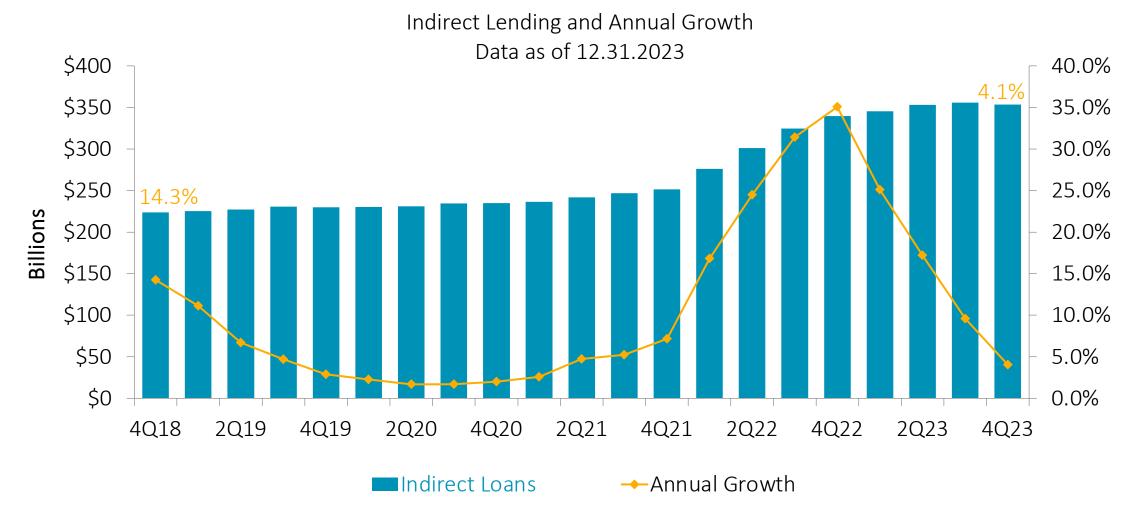


But growth slows across the loan portfolio



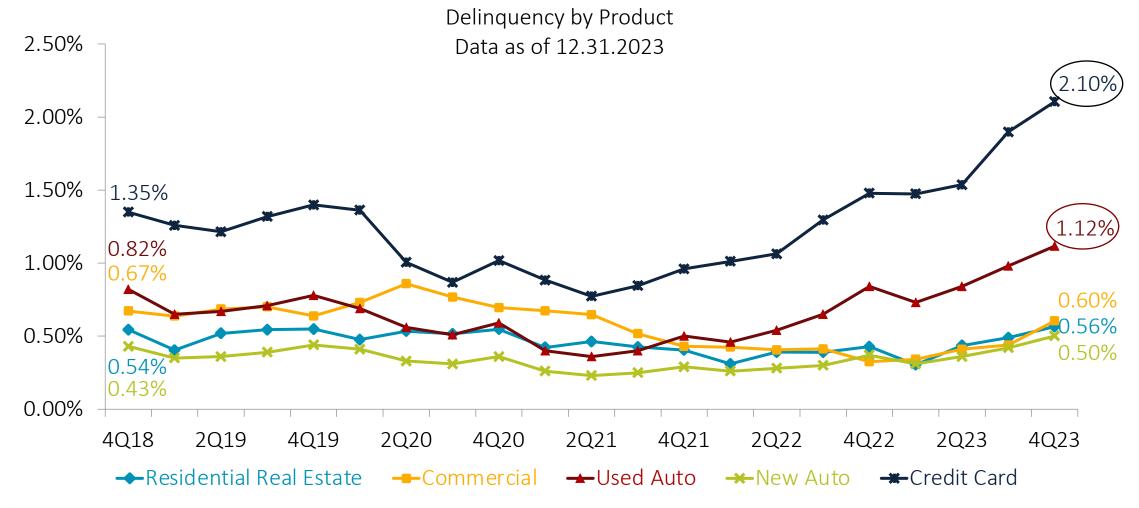


With liquidity tighter, credit unions are focusing on core members





Credit card and used auto delinquency diverges from other major loan products to drive delinquency



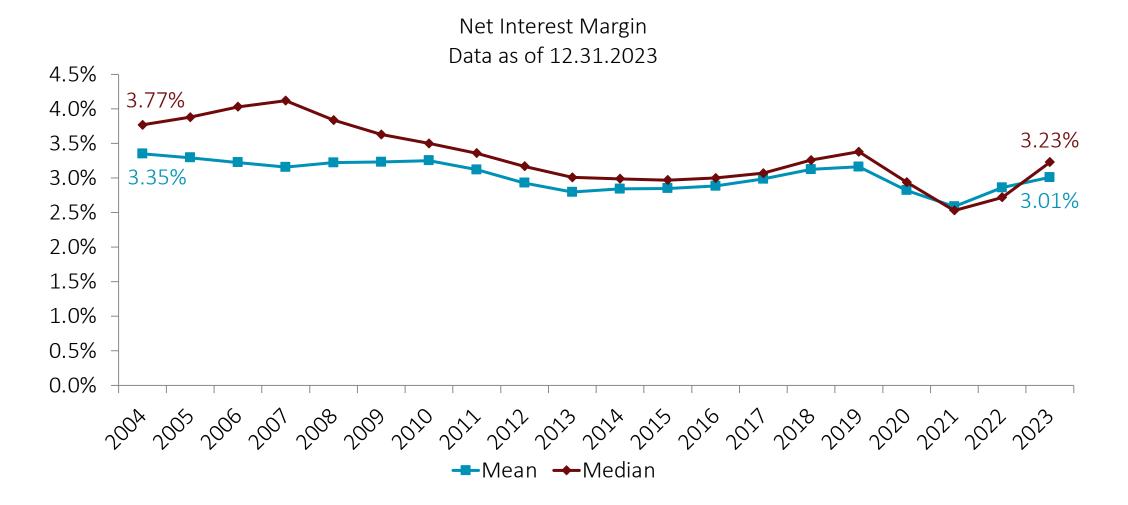


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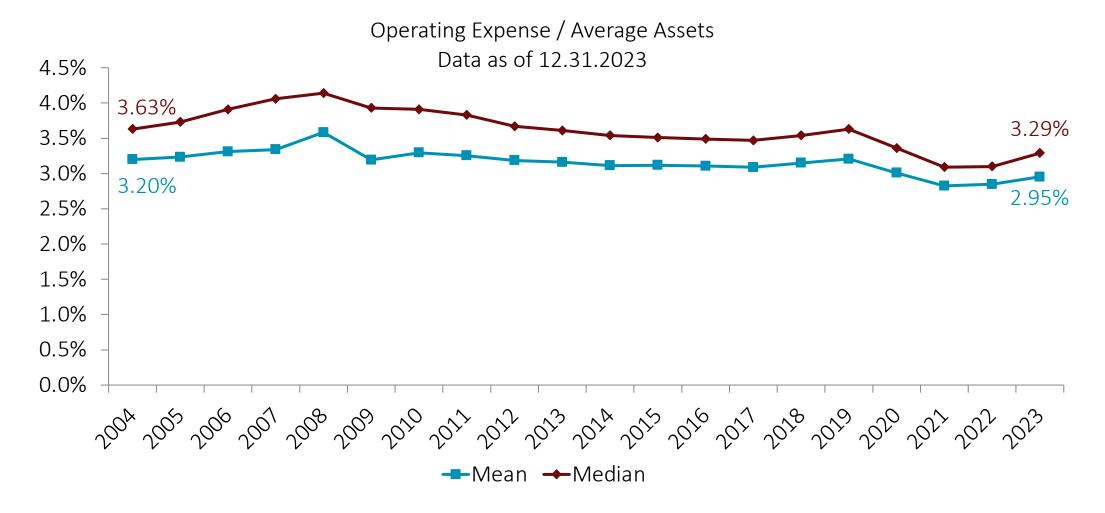


Net interest margin is moving higher after reaching historic lows in 2021



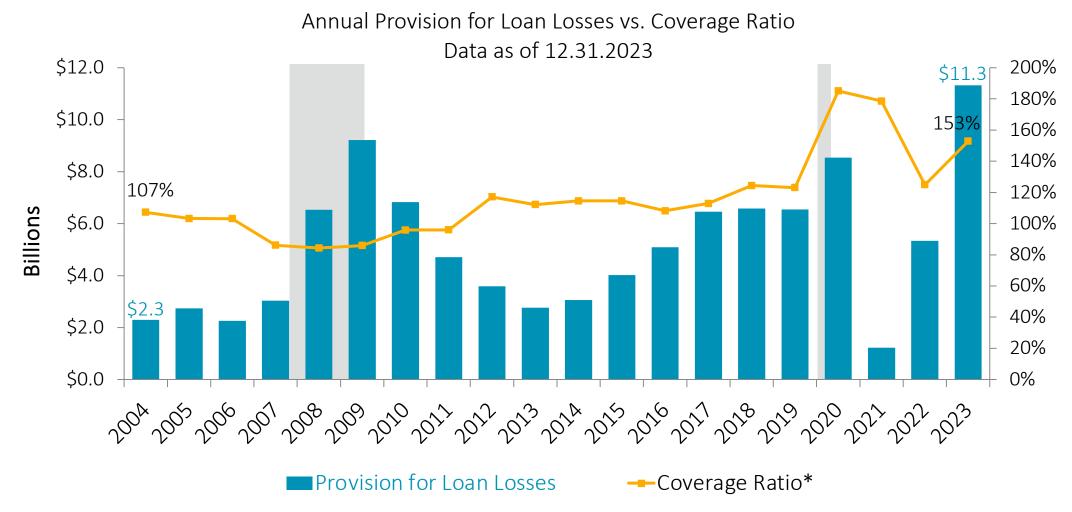


Operating expense ratio is also rising but remains low historically





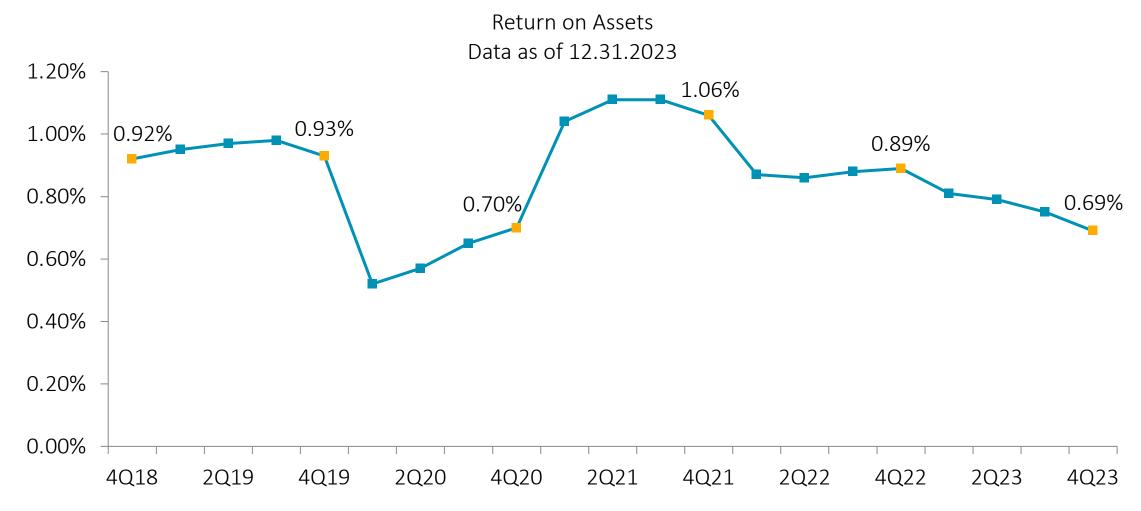
Provision expenses jump due in part to CECL; potential loan losses are well-covered by reserves





*Allowance for Loan & Lease Losses / Delinquent Loans

ROA is lower in 2023 due to higher expenses, but capitalization remains OK





Key Takeaways and Closing Thoughts

- 2024 will likely be another slow-growth year as credit unions manage liquidity and margins, the credit cycle, and increased fraud.
- Many member households aren't feeling great about their financial situation. They need hope!
- "Success" is different in this environment. It is not as much about traditional performance measures. It is more about member and community impact – the reason credit unions exist!
- Strategic trade-offs should be considered. Credit unions can take the long view...look at the environment with a telescope rather than a microscope.



Cornerstone: Performance Profile





Comparisons:



- Cornerstone Affiliates (597 CUs)
- Cornerstone Affiliates Over \$100M In Assets (195 CUs)
- Cornerstone Affiliates Under \$100M In Assets (402 CUs)
- Credit Union Industry (4,702 CUs)

Peer Averages Comparison Data as of 12.31.2023

	Cornerstone Affiliates	Cornerstone Affiliates Over \$100M	Cornerstone Affiliates Under \$100M	CU Industry
Assets	\$312.6M	\$898.2M	\$28.6M	\$484.6M
Members	21,514	59,933	2,878	29,908
Employees	60	164	9	75
Branches	4	9	1	4
Institutions	597	195	402	4,702

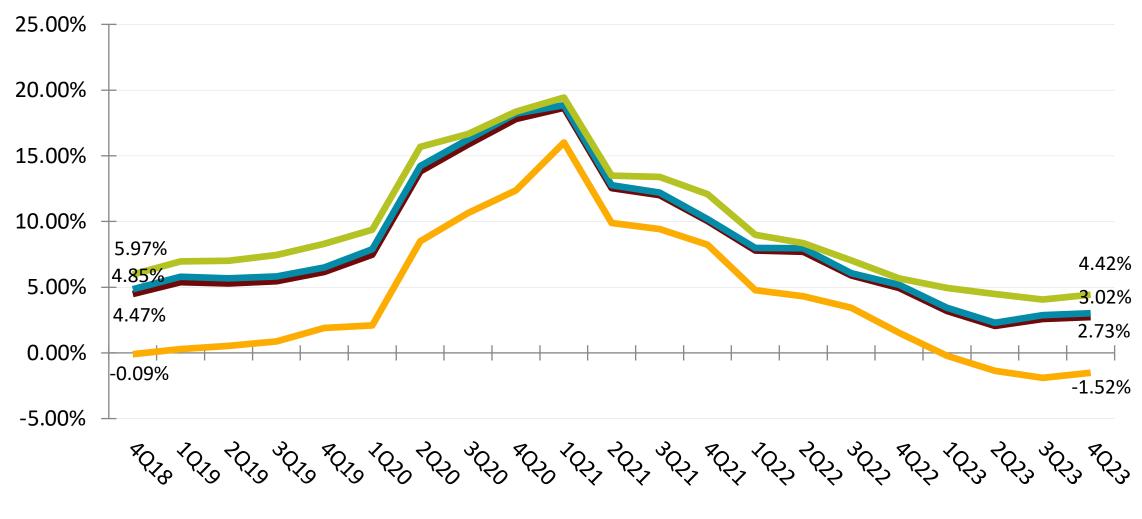


Cornerstone: Growth Trends



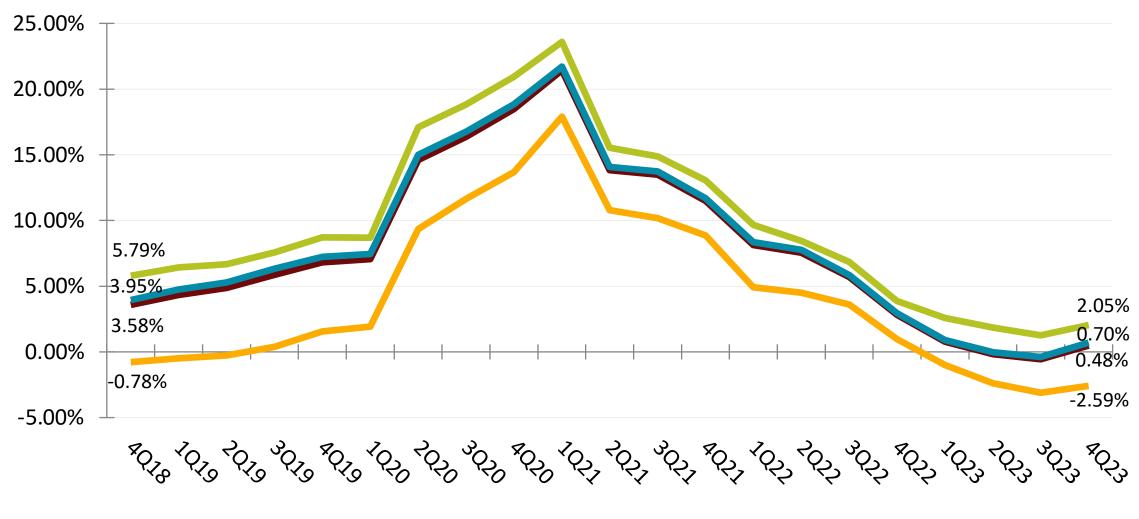


Asset Growth



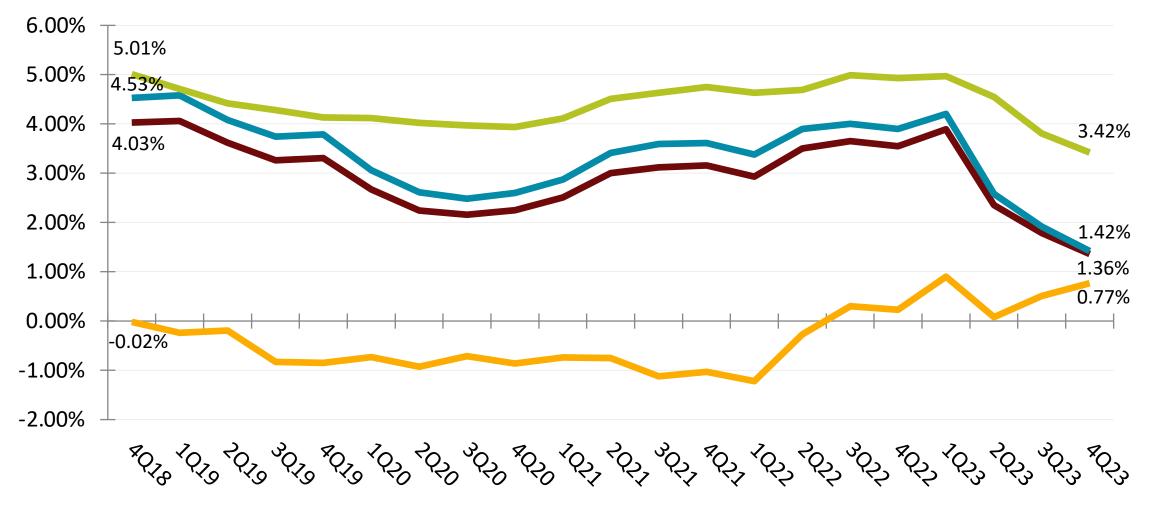


Share Growth



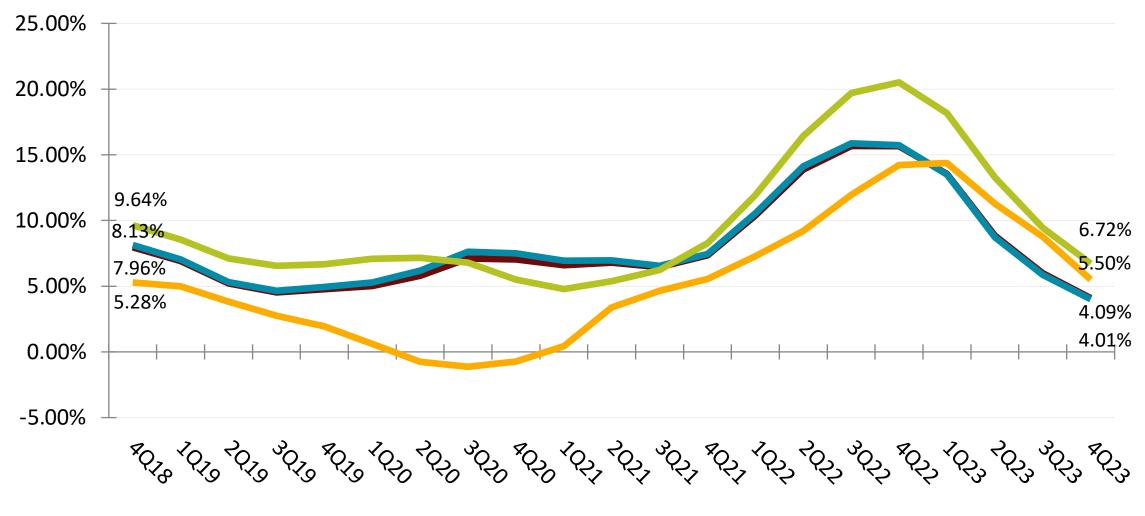


Member Growth



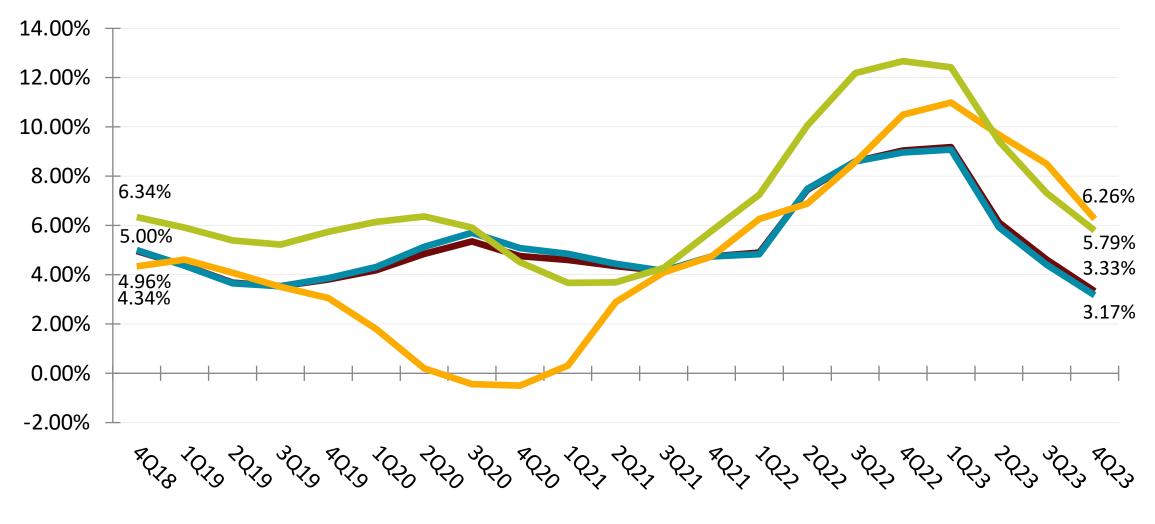


Loan Growth





Loan Growth (Excl. Indirect and Purchased Participations)

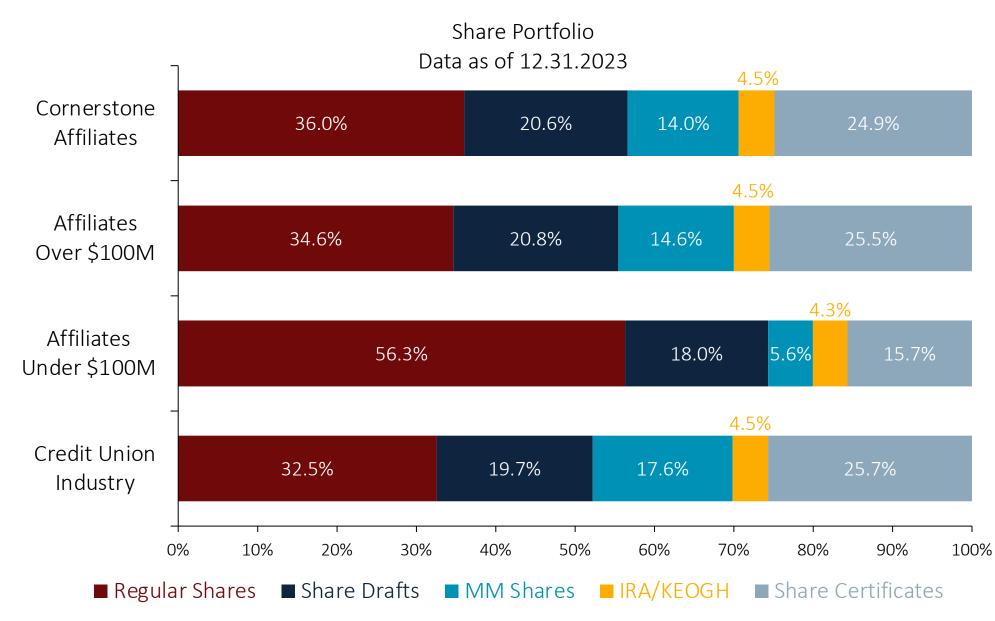




Cornerstone: Deposit Portfolio

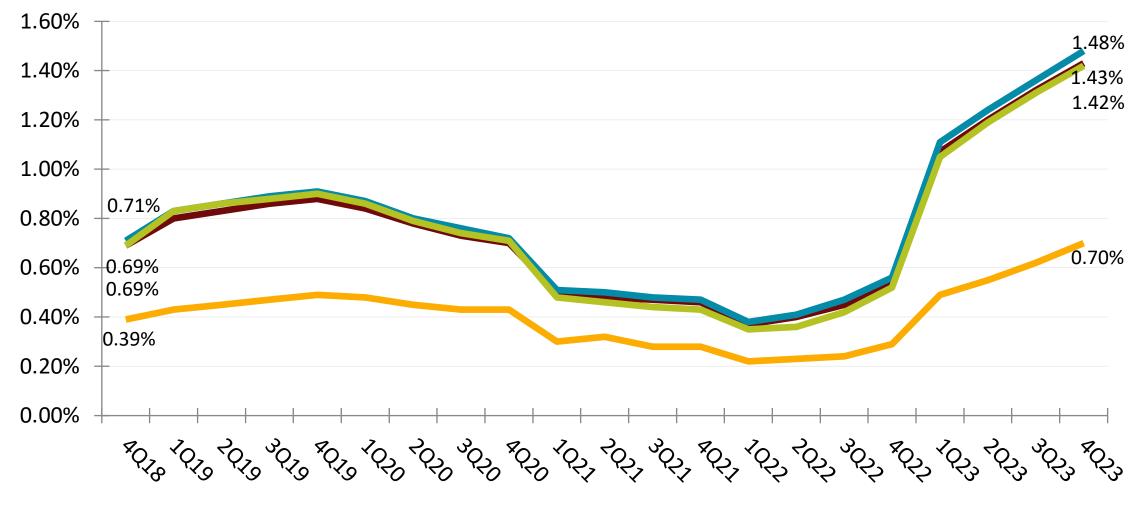








Interest Expense/Average Assets



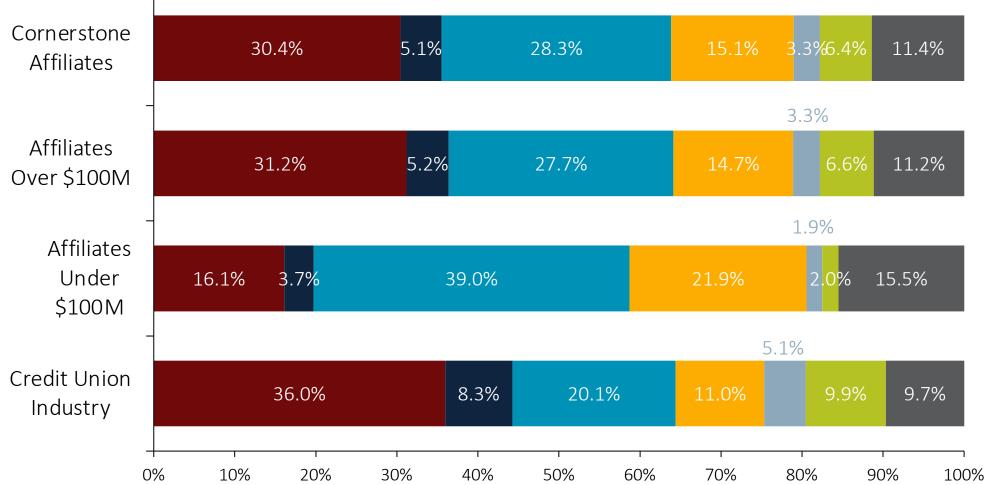


Cornerstone: Loan Portfolio





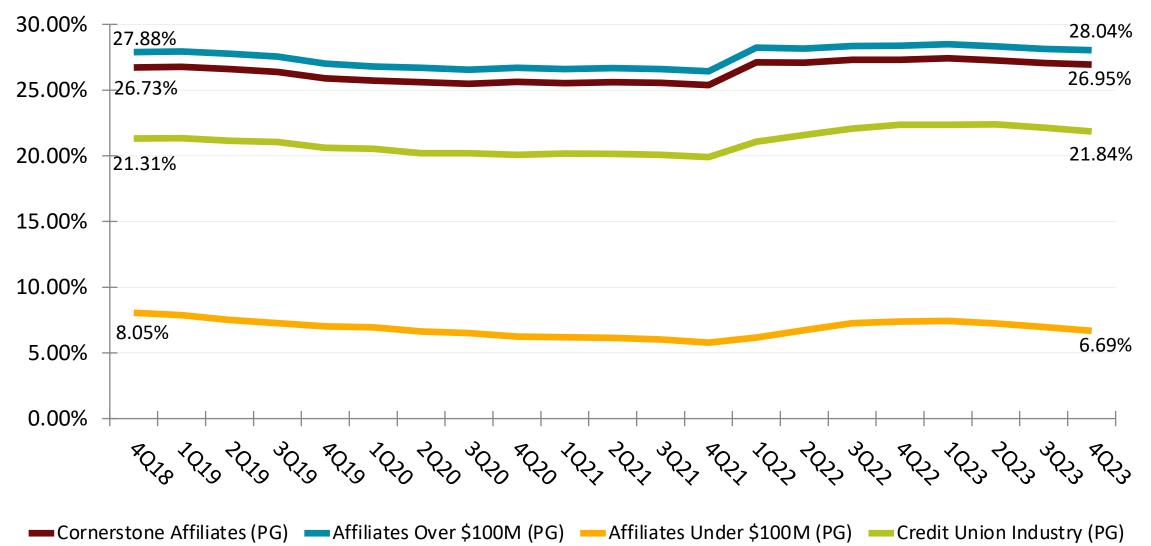
Loan Portfolio Data as of 12.31.2023



■ Residential 1st Mortgage ■ Residential Other RE ■ Used Auto ■ New Auto ■ Credit Cards ■ Commercial ■ Other

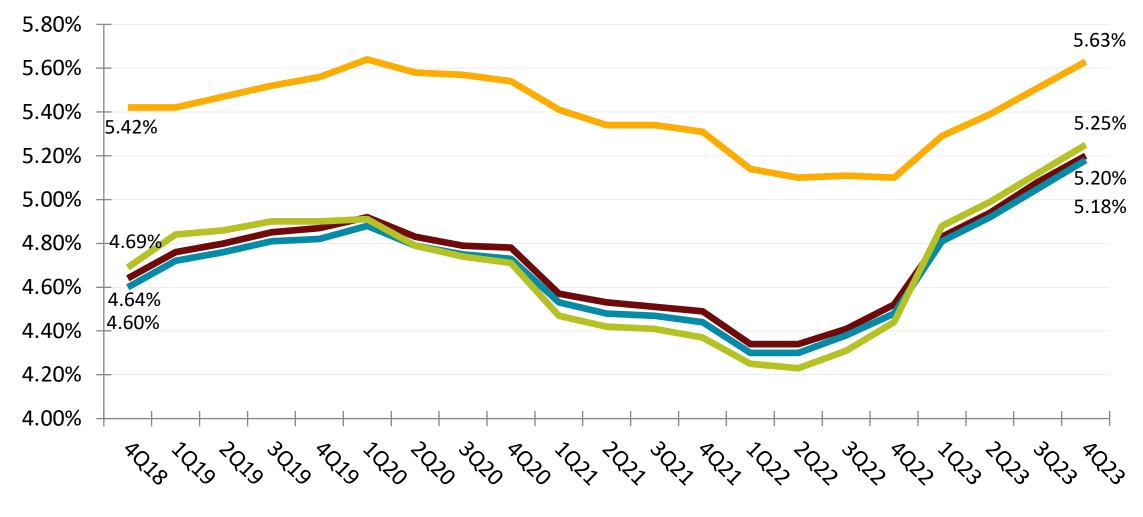


Indirect Loans/Total Loans



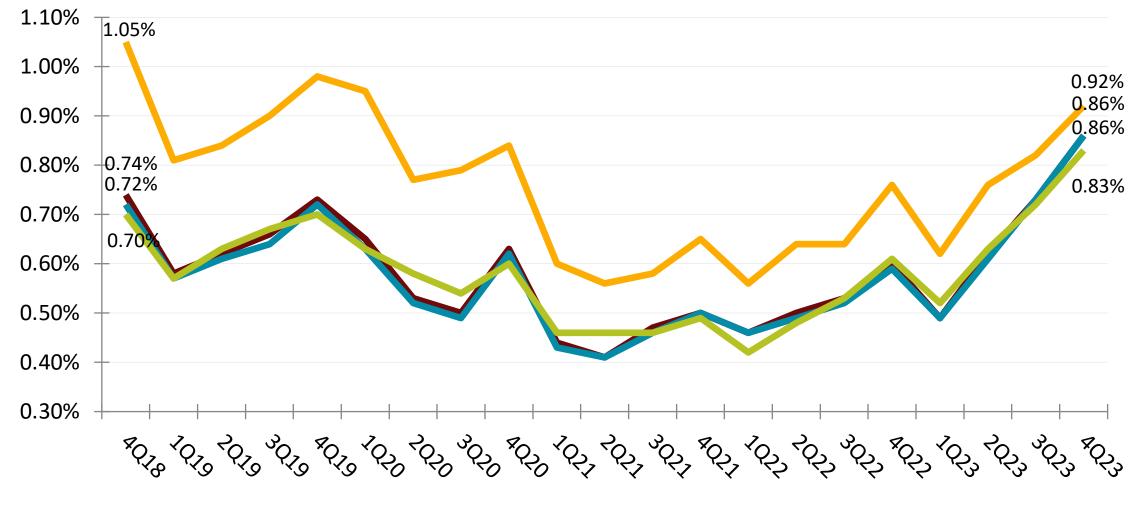
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Yield on Loans





Delinquency Ratio



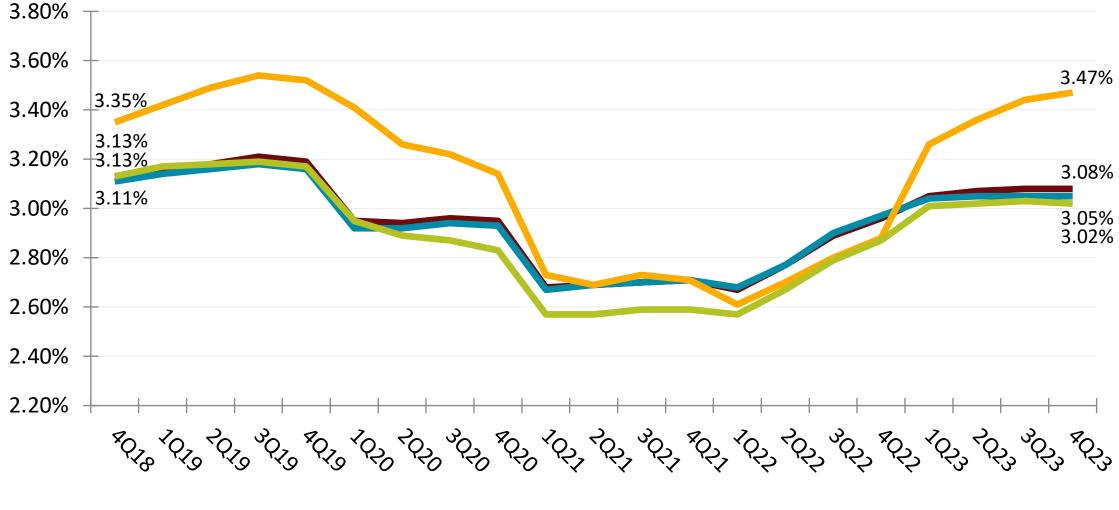


Cornerstone: Business Model



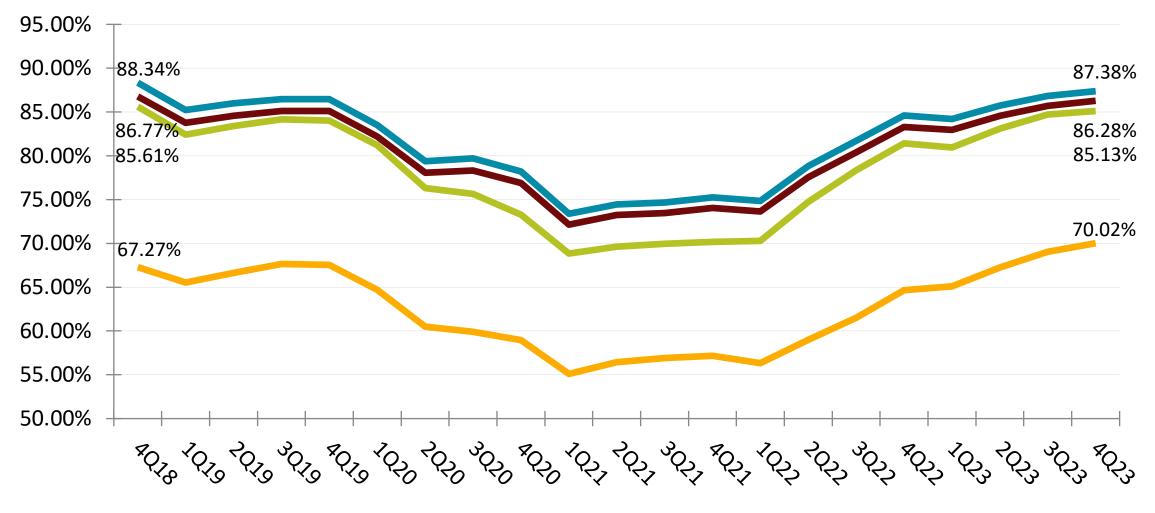


Net Interest Margin



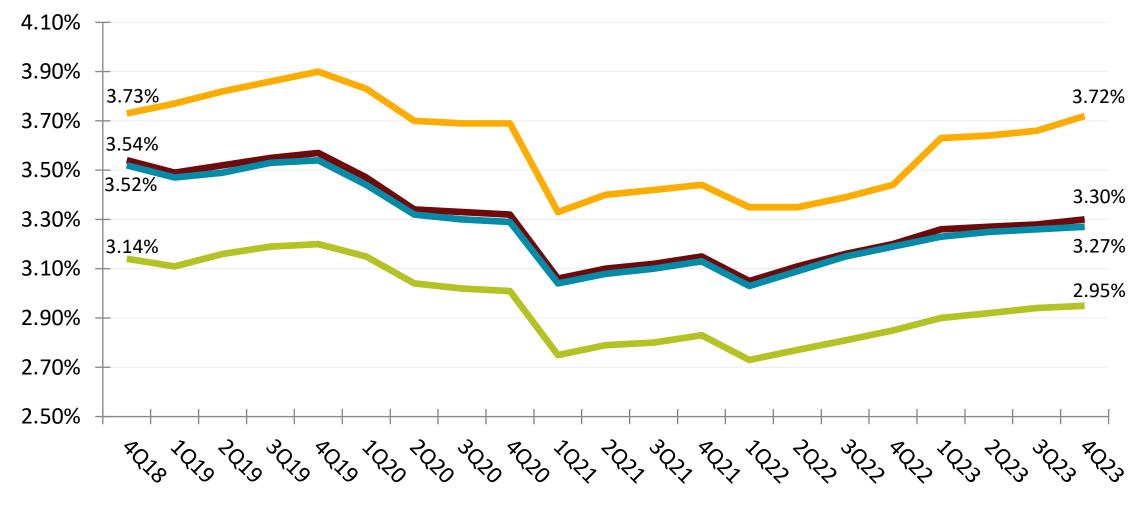


Loans/Shares



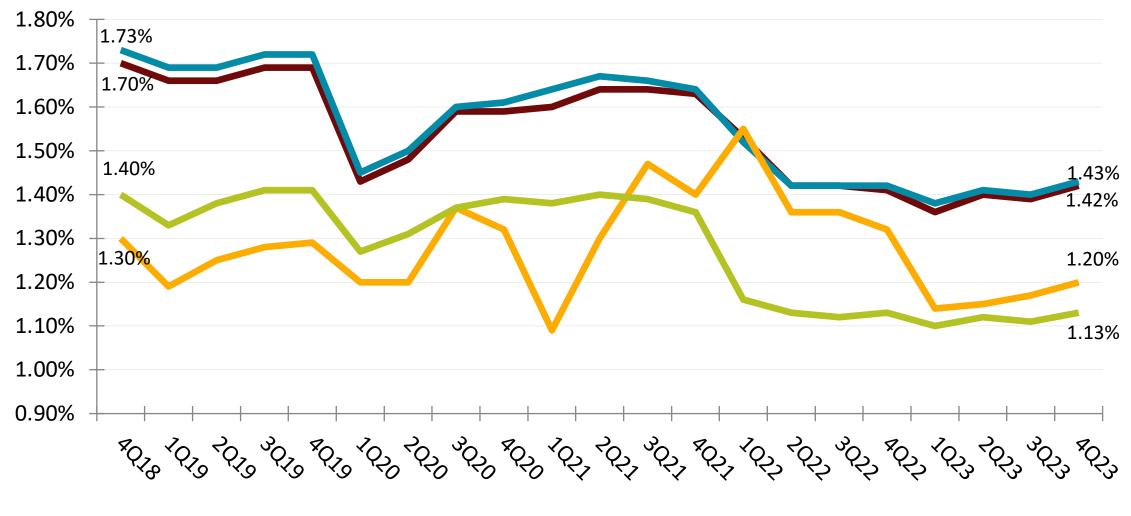


Operating Expense/Average Assets



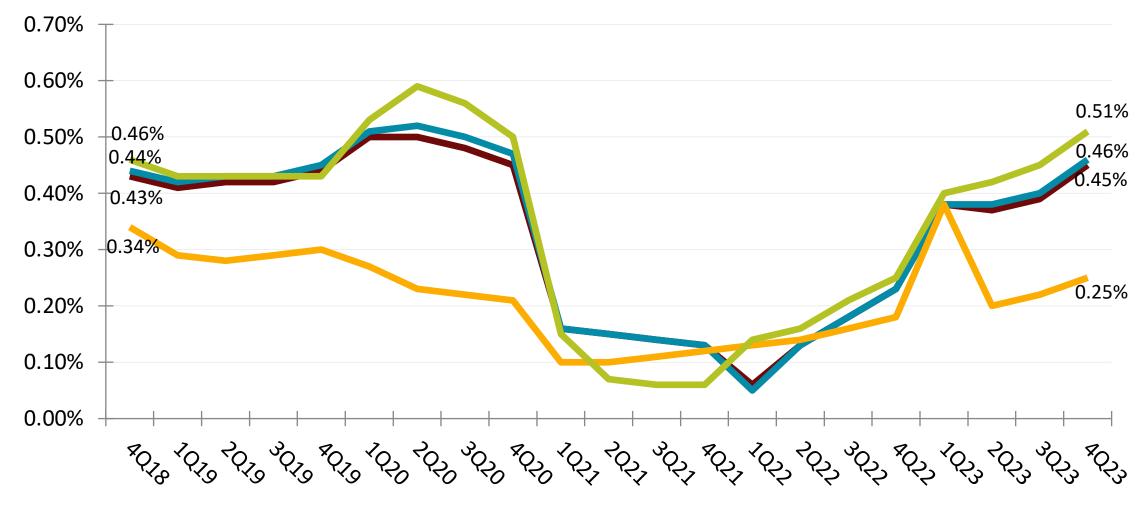


Non-Interest Income/Avg Assets



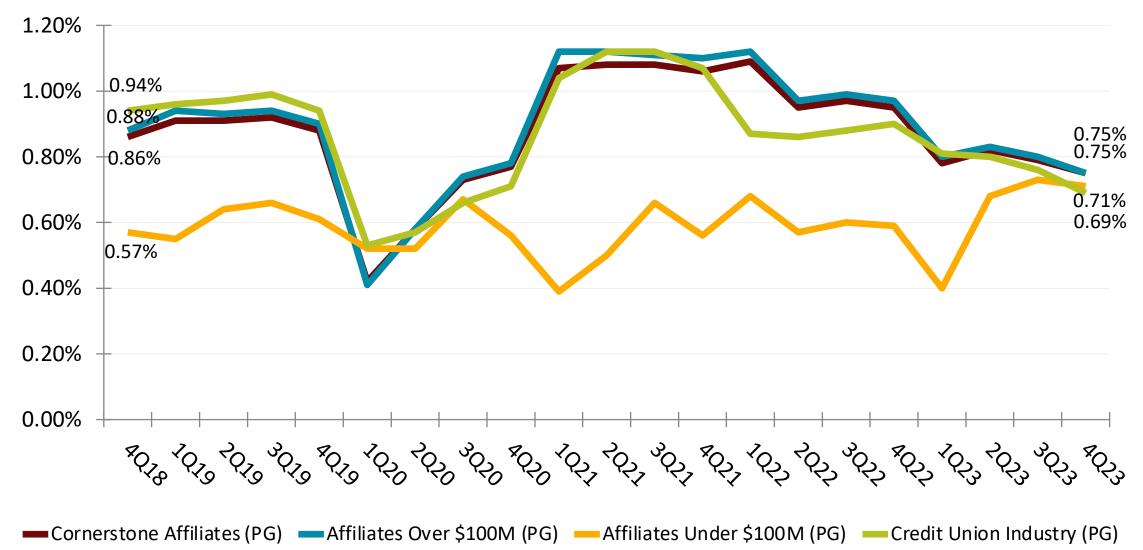


Provision for Loan Loss/Average Assets





Return on Assets



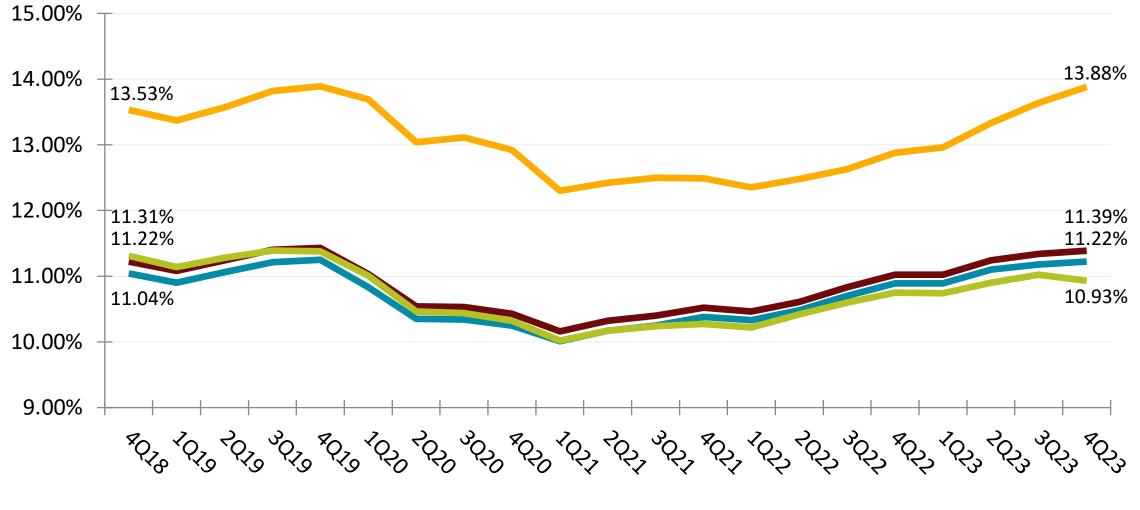


Earnings Model Comparisons Data as of 12.31.2023

	Cornerstone Affiliates	Affiliates Over \$100M	Affiliates Under \$100M	CU Industry
Interest Income	4.52%	4.54%	4.18%	4.44%
Interest Expense	1.43%	1.48%	0.70%	1.42%
Net Interest Margin	3.08%	3.05%	3.47%	3.02%
Non-interest Income	1.42%	1.43%	1.20%	1.13%
Operating Expenses	3.30%	3.27%	3.72%	2.95%
Provision for Loan Losses	0.45%	0.46%	0.25%	0.51%
ROA	0.75%	0.75%	0.71%	0.69%



Net Worth Ratio



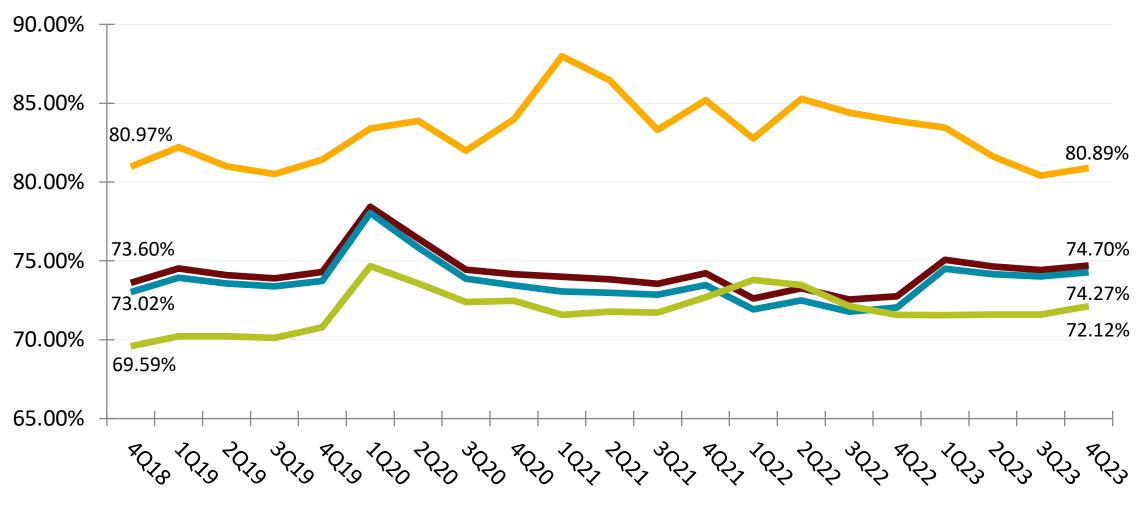


Cornerstone: Productivity & Member Relationships



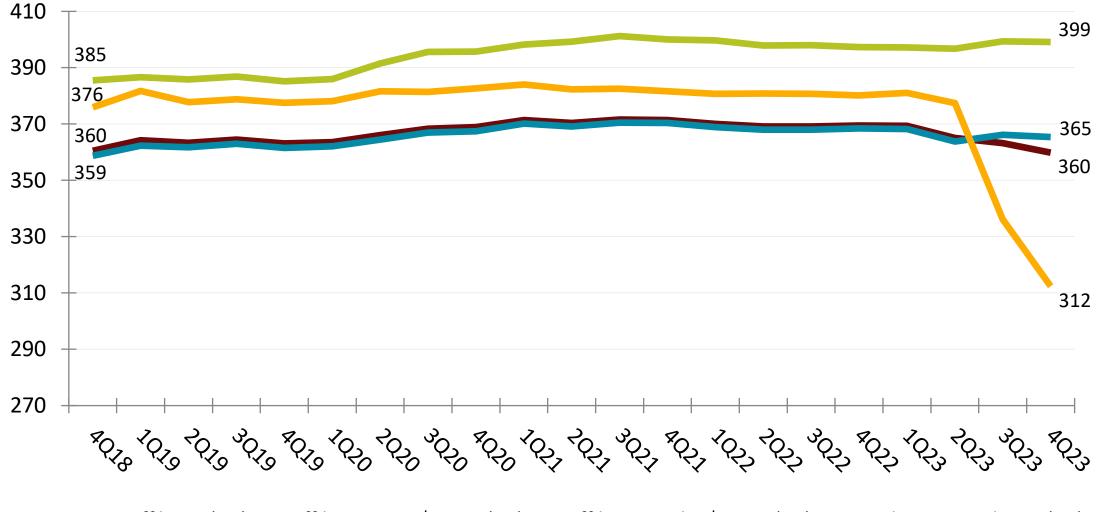


Efficiency Ratio



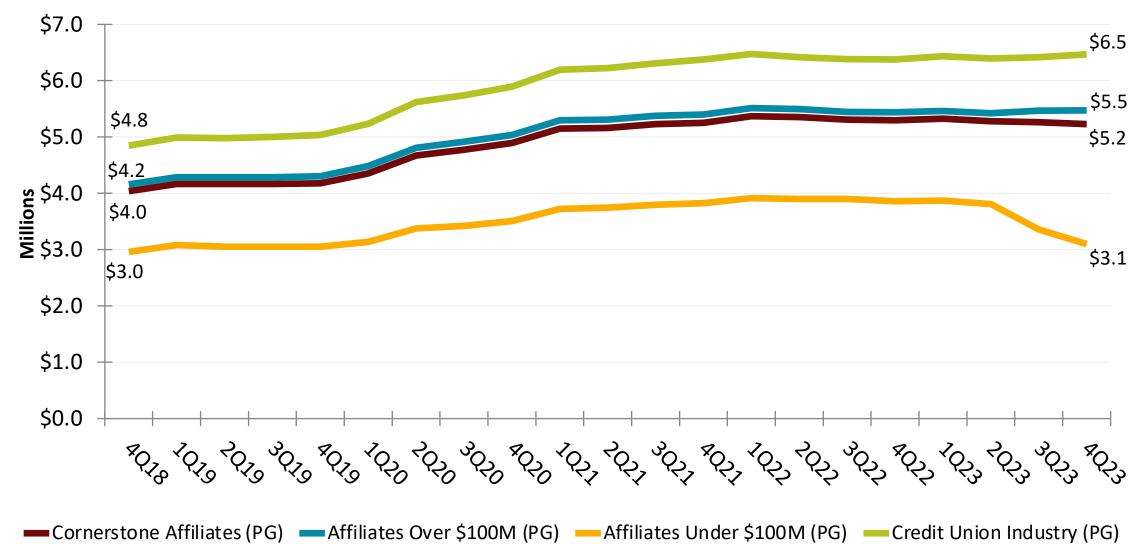


Members per Employee (FTE)



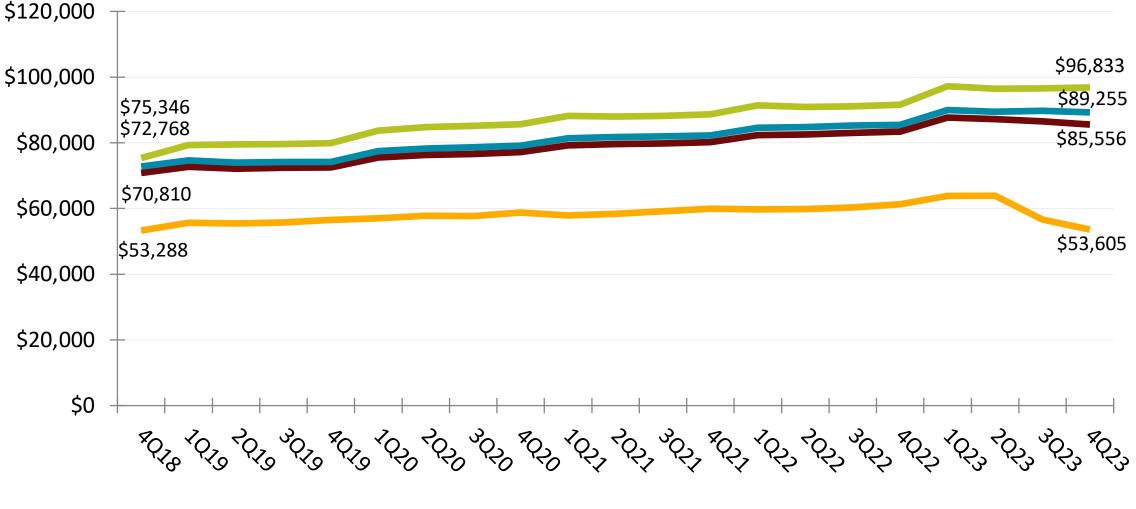


Assets per Employee (FTE)



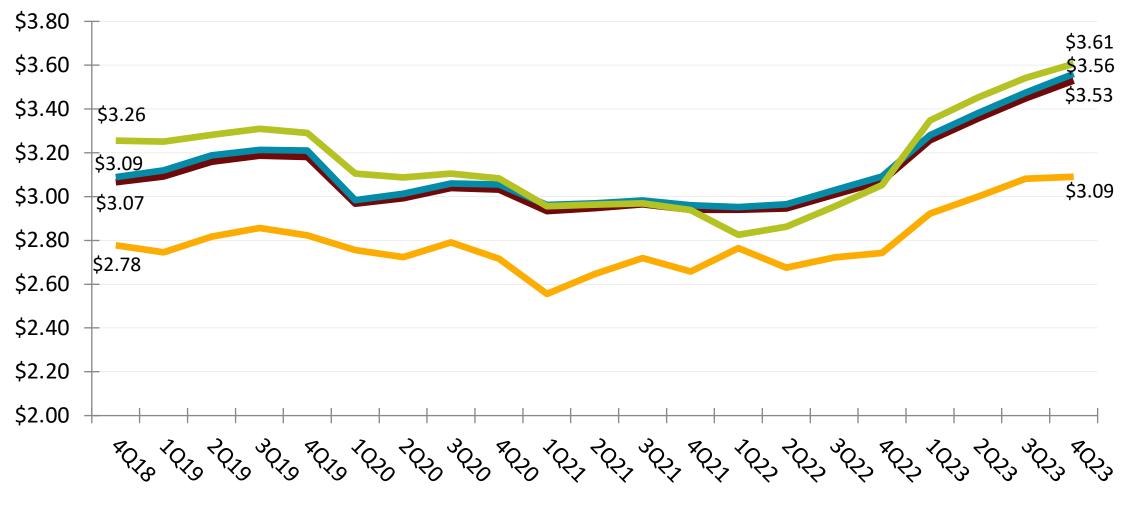


Salary & Benefits per Employee (FTE)



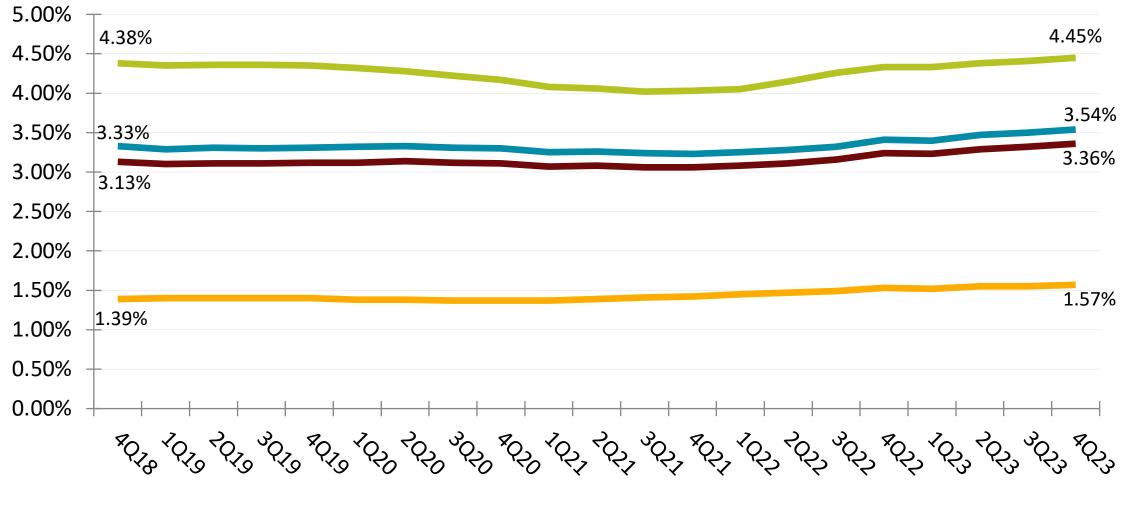


\$ Revenue per \$ Salary & Benefits



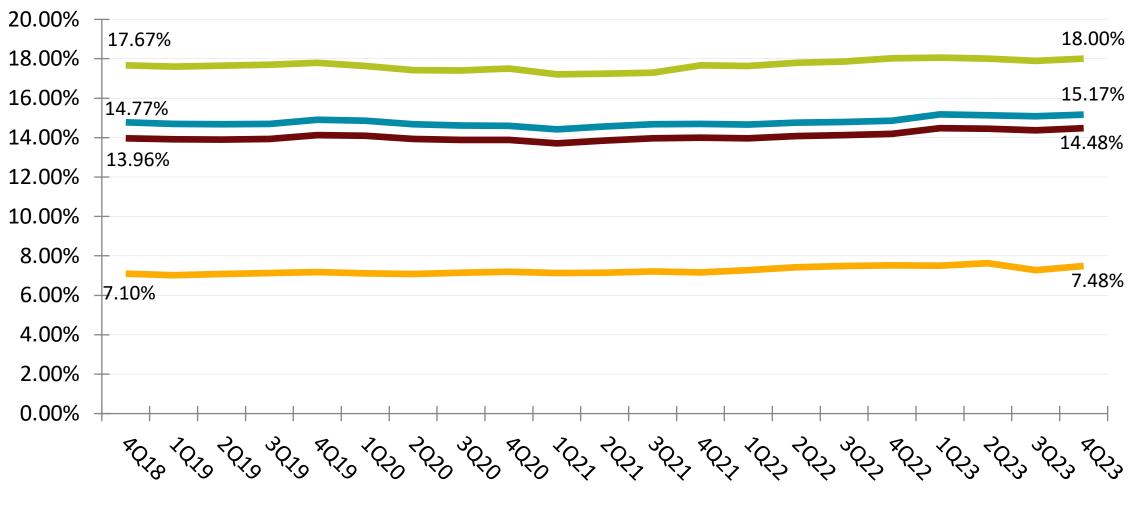


Real Estate Penetration



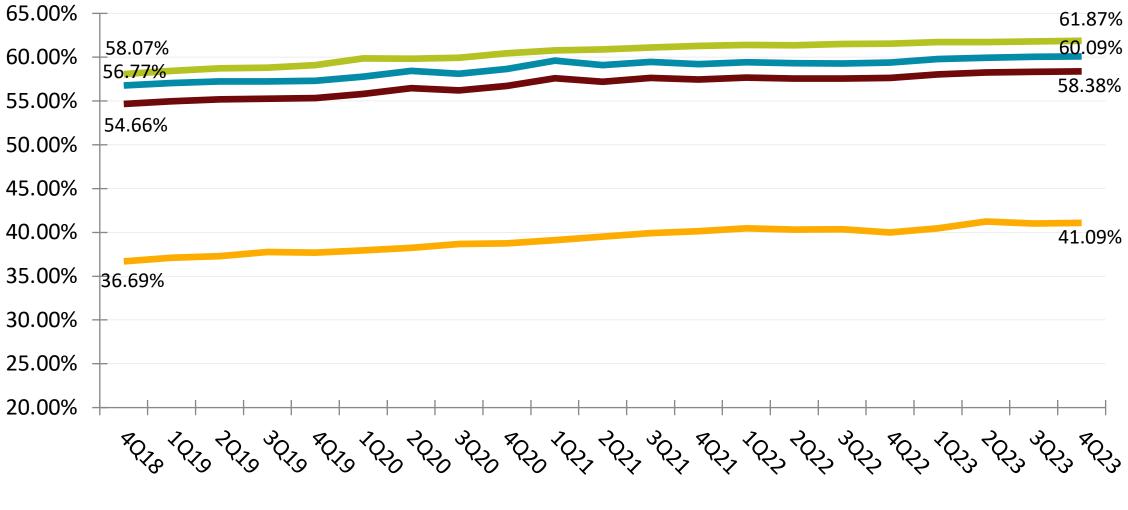


Credit Card Penetration





Share Draft Penetration





Questions?





What Do We Do About All Of This?





Commodity Bases of Competition

- Cost used to favor us; less and less everyday
- Features and quality we kept up on first and outperformed on second, but changing expectations, options, and conditions have created new, less favorable, terms of comparison
- Location and convenience physical location is a lesser factor than ever, so the understanding of "convenience" has evolved away from us

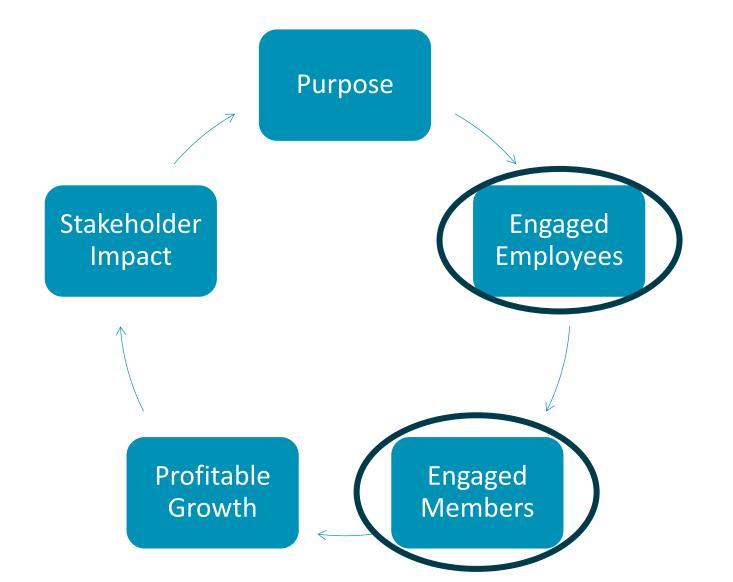


Two Types of Credit Unions

- First type value-driven
 - All about members
 - Great rates, low fees
 - "We care"
- Second type purpose-driven
 - It started with a shoebox
 - "A bunch of folks got together in order to help..."
 - Everything we do today stems from...



Sustainable Growth Framework





To Matter, Purpose Can't Just Be a Slogan

- Specific to the needs and expectations of the stakeholders (people and communities) being served
- Universally understood and accepted by all stakeholders
- Embedded in the business model
- Observable, measurable, tracked, and reported on



Credit Unions Have Moths To Slay





US Chartered Financial Institutions

- 1. JPMorgan Chase
- Bank of America
 US Credit Unions
- 3. Wells Fargo
- 4. Citibank
- 25. Navy FCU

- \$3,395 billion in assets
- \$2,540 billion in assets
- \$2,278 billion in assets
- \$1,733 billion in assets
- \$1,685 billion in assets
- \$ 171 billion in assets



Economy of Scale Is a Myth For Us

- 40 years ago, compliance was straightforward, advertising was local, and banking was done in person; economies of scale were relatively small, so being small wasn't a handicap
- Today there are major economies of scale in each area:
 - -Compliance is complex and expensive, but fundamentally the same across a company regardless of size
 - -Advertising is national but highly segmented
 - —Most consumer interaction is more dependent on complex technology interfaces than skilled and engaged professionals



Credit Unions Have Moths To Slay



Size Matters



Our Economic Value Proposition Is Great!

- Deliver amazing rates and lower fees
- Our members come first
- Consistently make a difference in the lives of employees, members, and the communities we serve
- "No margin, no mission" is our touchstone



Do People Care?

- When conditions favored credit union strengths, we did fine
 - -Across a counter, desk, or phone, smiles and reassurance mattered
 - -No meaningful economies of scale in branch-based delivery
- Our service-based value proposition is ever more generic
- We don't act in ways that *look* or *feel* very different from banks
- We fail to explain ourselves in terms that resonate or compel

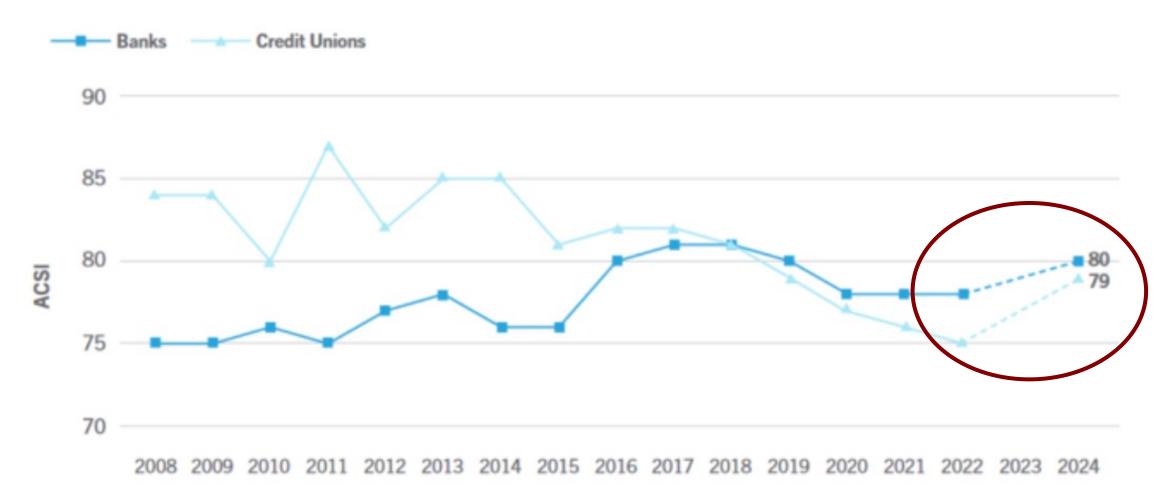


Credit Unions Have Moths To Slay Our Value Proposition Is Enough Size Matters

Service Wil Save Us



Bank and Credit Union 17-year ACSI Trends





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This Is How Credit Unions See Members





It Is <u>NOT</u> How Members See Us

Businesses want to think in terms of categories. Consumers want us <u>to think in terms of their needs</u>.

- Clayton Christensen





Consumer Jobs To Be Done

To get hired by a consumer to do a job, a product or service needs to meet three different consumer needs:

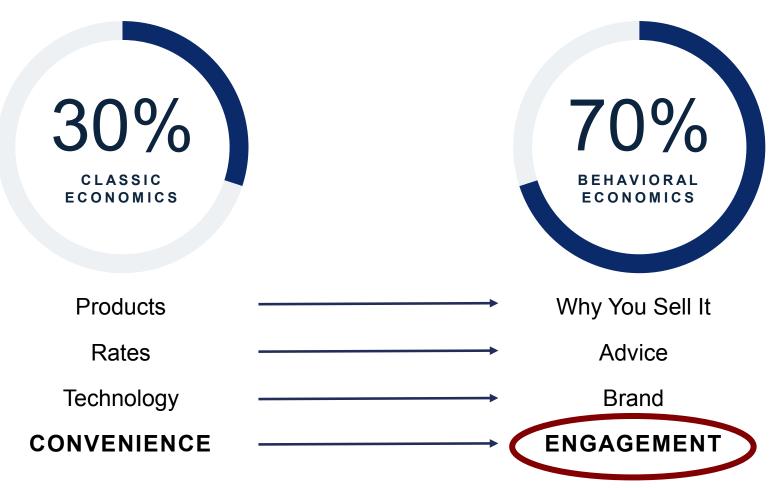
- -*Functional* needs is the issue resolved effectively?
- -**Social** needs can the result be seen in a positive way?
- -*Emotional* needs does the result gratify, reinforcing the wisdom of the choice?



Most Decisions Are Emotional

PAST PREMISE

TODAY'S PREMISE

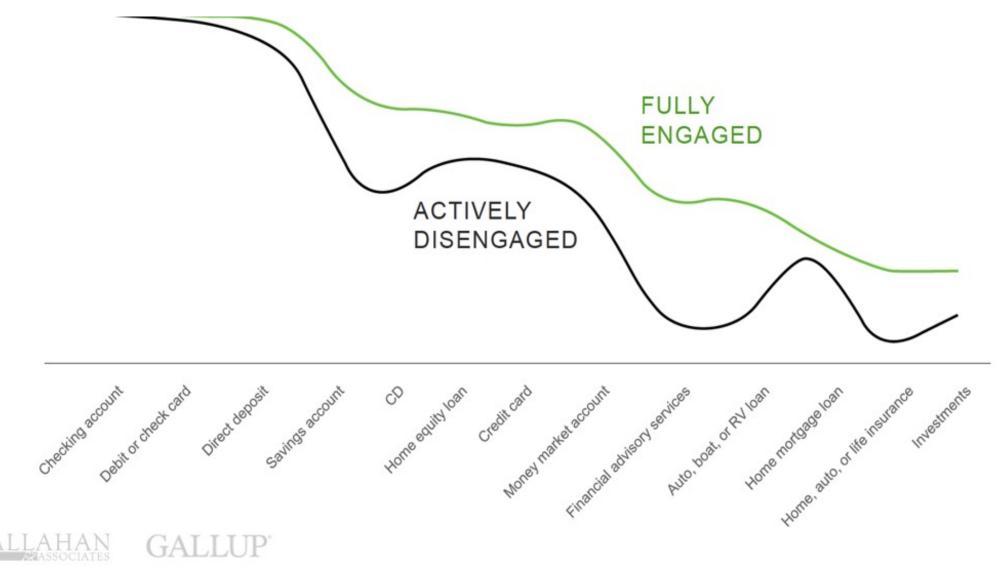






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Emotional Engagement Drives Participation



Emotionally Engaged Members Are...

 $5.4 \times$ more likely to be loyal and stay with their credit union.

2.5X more likely to own multiple products with their credit union such as loans, credit cards, mortgage, insurance, investments, home equity and financial advisory services.

5.6X more likely to consider their credit union as trusted advisors and contribute more business on high-value products.





Engage With Members In Emotional Terms

- Members need reassurance, validation, and support
- When these needs are met, members feel cared about
- And when members feel cared about, they form emotional connections
- Emotionally connected members are –

GALLP

- More likely to trust you and come to you first with their needs
- Less demanding; they care less about price and quality at the margin
- More profitable over time and actually promote you

Top Of Mind For Credit Union Executives

Long Term Concerns



Succession

Near Term Concerns

- Talent Management
- Technology
- Liquidity
- Organic Member Growth
- Clarity of Mission/Purpose



Questions? Thoughts?





IMPACT & 2024 CORNERSTONE ANNUAL MEETING

Thank You

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