

Mergers & Acquisitions: What you need to know

REGION 3 MEETING SEPTEMBER 23, 2024

PRESENTED BY

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Principal/Shareholder
Financial Institutions Group





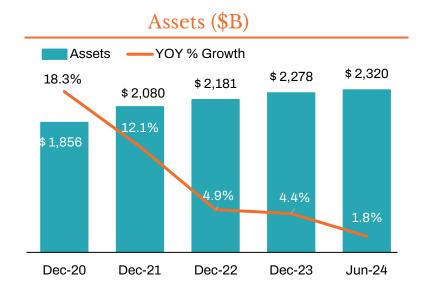
Overview

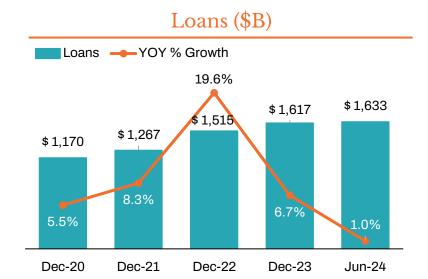
- Credit union industry trends
- Merger considerations
- Internal Audit's participation in mergers
- Questions



Industry Trends

Industry Trends & Observations

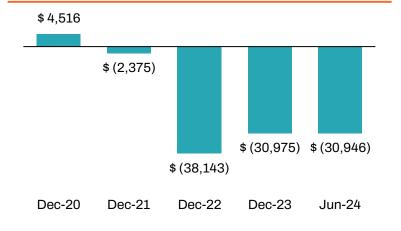




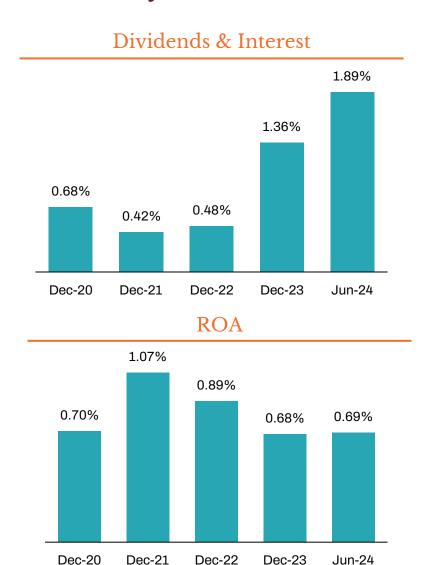
Cash and Investments (\$B)



Unrealized Gain on AFS Securities (\$MM)

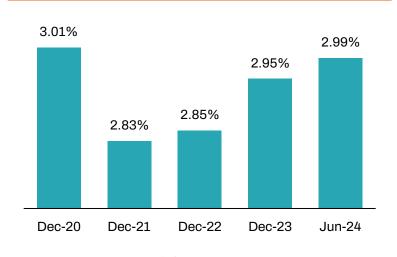


Industry Trends & Observations

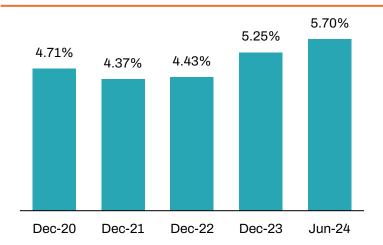


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Operating Expense Ratio



Yield on Loans

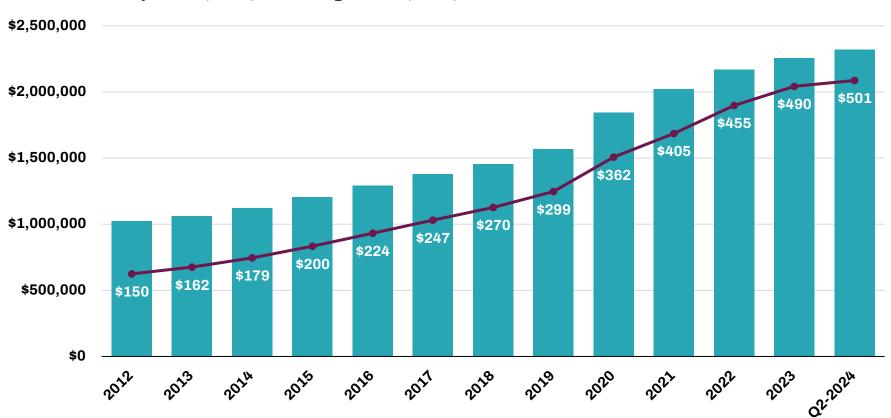


Source: Callahan Peer-to-Peer Data as of June 30, 2024

Credit Union Asset Growth

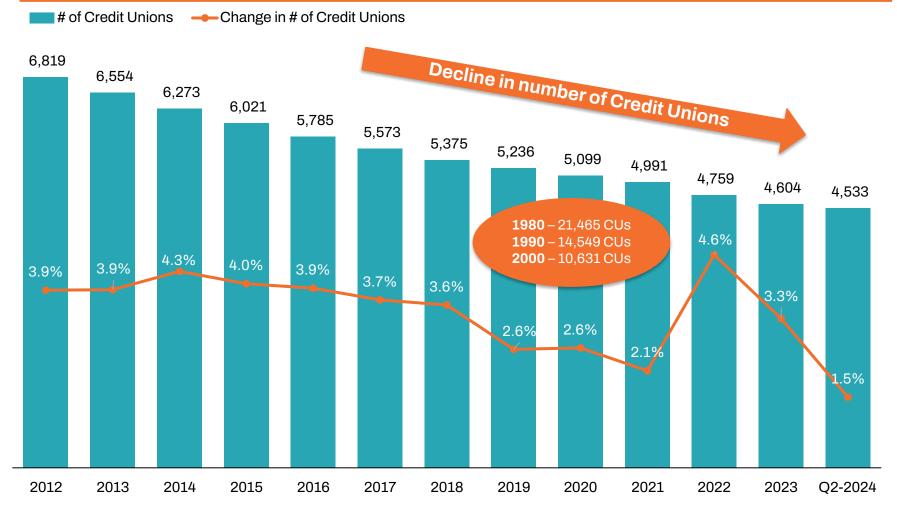
National Credit Union Assets (\$MM)

Total Industry Assets (\$MMs) — Average Assets (\$MMs)



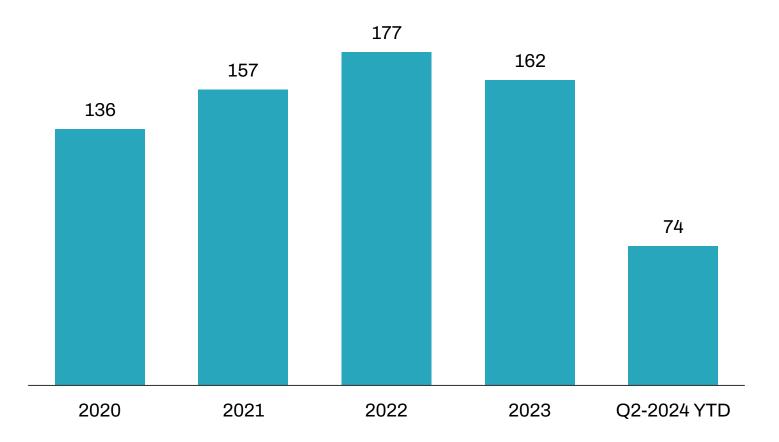


National Declining Number of Credit Union



National Number of Credit Union Mergers

Of Credit Union Mergers





Mergers by Peer Group

	Number of Mergers by Peer Group						Total	
	2020	2021	2022	2023	Q2-24	#	%	
Less than \$100M	122	140	159	152	60	633	89.53%	
\$100M-\$249M	8	13	11	6	10	48	6.79%	
\$250M-\$499M	3	3	4	1	2	13	1.84%	
\$500M-\$1B	1	2	2	-	1	6	0.85%	
\$1B-\$10B	2	-	1	3	1	7	0.99%	
Greater than \$10B	-	-	-	-	-	-	0.00%	
Total	136	158	177	162	74	707	100%	

Assets Acquired from Merging Credit Union to Continuing					Total		
(\$ in thousands)	2020	2021	2022	2023	Q2-24	\$	%
Less than \$100M	1,504,875	2,218,124	2,803,966	2,942,803	1,077,401	10,547,169	27.21%
\$100M-\$249M	1,213,567	1,826,917	1,960,859	949,890	1,522,868	7,474,101	19.28%
\$250M-\$499M	1,069,007	846,882	1,457,483	284,390	683,880	4,341,641	11.20%
\$500M-\$1B	867,839	1,616,211	1,149,289	-	693,789	4,327,128	11.16%
\$1B-\$10B	3,714,506	-	2,644,084	3,988,040	1,727,493	12,074,123	31.15%
Greater than \$10B	-	-	-	-	-	-	0.00%
Total	8,369,795	6,508,134	10,015,681	8,165,123	5,705,430	38,764,162	100%



National Credit Union Peer Group Mix

Peer Group	# of Credit Unions	% of Credit Unions
Greater than \$1b	438	10%
\$500m – \$1b	275	6%
\$100m – \$500m	1,070	24%
\$50m – \$100m	624	14%
\$10m – \$50m	1,230	27%
Less than \$10m	895	20%
Total	4,533	100%



Membership Growth

National Membership and Annual Growth (\$MM)



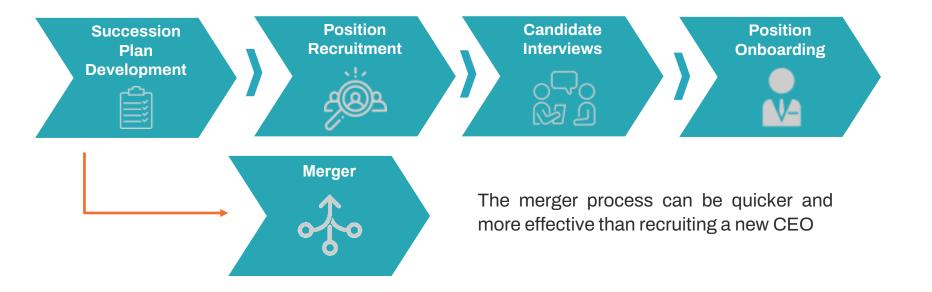




Why Credit Unions Merge

Succession Planning

- The average CEO is near retirement
- Challenging economic environment
- Lack of a deep bench not enough talent in the industry
- Urgency can be created through a "retirement package"
- Mergers as an option



Member Benefits

- Convenience: Provides ability to increase member access points and extend geographical coverage with increased face-to-face locations.
- Expansion: Provides ability to expand branch footprint while allowing for more general expansion of the operational structure
- **Products & Services:** Creates opportunity to research and implement products and services faster when member needs or market competition (innovation) changes.
- Price: Supports opportunity for competitive rates through combined financial resources (see loan yields and savings dividend rate graphical differentials).
- Technology and Digital: Younger generations demand modern technological delivery channels and obtaining their business is vital for credit unions to continue viability and marketplace relevance: Mobile banking, NFC-enabled cards (Contactless / Tap), Advanced ATMs, Real-time payments / Transactions / Zelle / Venmo / Applepay / Messenger
- Familiarity: Same friendly, recognizable employee base.

Credit Union Benefits

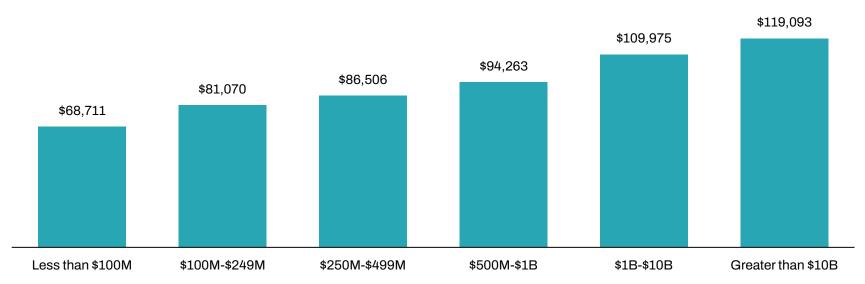
- Enhanced / additional products and services
- Efficiencies through combined systems and support networks
- Geographic and demographic diversity
- Additionally cross-sell and transactional revenue opportunities
- Diversification of demand, product and service usage
- Sustainability stay and remain relevant in industry and to members
- Larger asset and capital base to increase value to members
- Larger employee base
- Increased source of new members and undermarketed members
- Obtain and retain board talent representative of the field of membership, communities, and geographic diversity served
- Retain relevancy and a foundation in the communities served give back

Employee Benefits

- Employee career growth opportunities based on larger organization.
- Larger organization = higher tier peer group compensation is benchmarked to
- Ability to provide better training/cross training due to increased number of employees.
- Combined ability to support remote work force and migrate work physical locations.

Total Compensation & Benefits Per Full-Time Employee

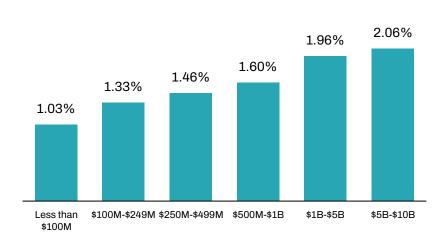
(by peer group)



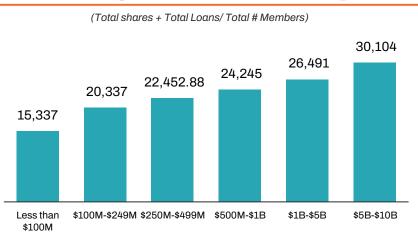
Summary Quantitative Rationale

Members Benefit Significantly From Increasing Scale Among Peer Groups

Dividends & Interest on Total Shares

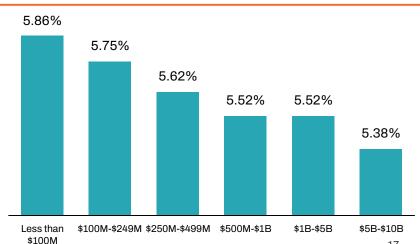


Average Member Relationship



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Yield on Loans 1

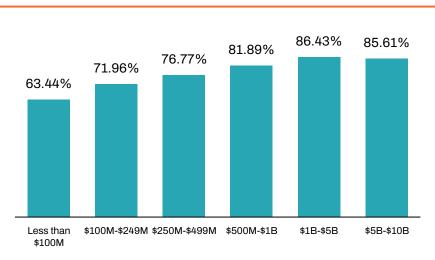


Source: Callahan Peer-to-Peer
Data as of June 30, 2024

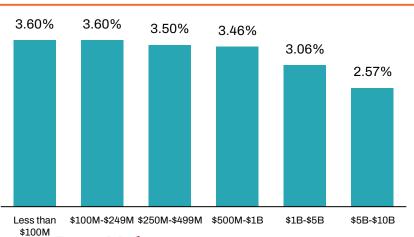
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Loans to Shares

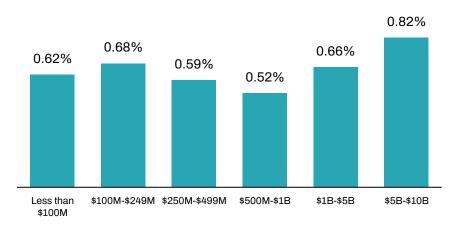


Operating Expense Ratio



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ROA



Source: Callahan Peer-to-Peer Data as of June 30, 2024



Key Consideration Items

Key Merger Concepts

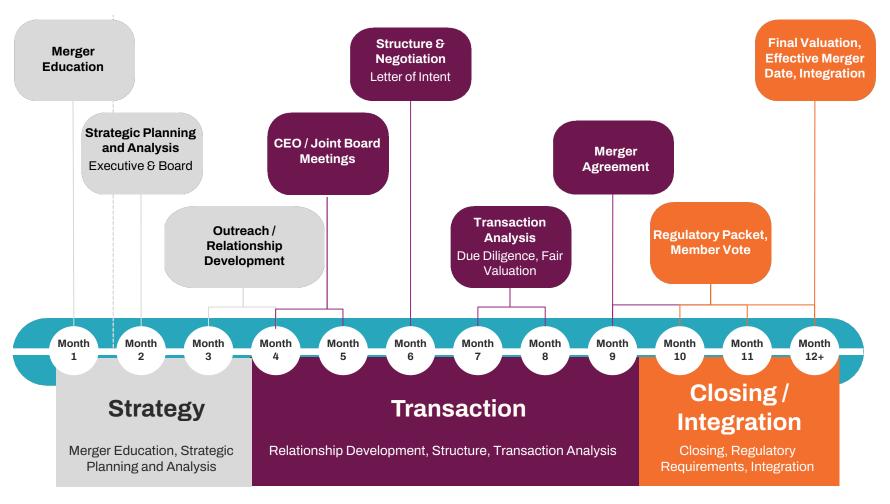
- Name / Brand
- Board of Directors (seats, positions, structure and terms)
- Executive Team (CEO and C-Suite)
- Employees / Organization Chart
- Employment Agreements
- Headquarters
- Branches
- Charter

- Field of Membership
- Technology / Core System
- Member Vote
- Communication Plan
- Member Value
- Culture / Philosophy / Values
- Integration
- Pitfalls
- Other



Credit Union Merger Process

Typical Merger Process and Timeframe



"Ideal Path" As Actual Timing & Progression May Vary





Internal Audit's participation in mergers

Internal Audit's participation

- Ranking of actual participation in mergers:
 - 1. Post-merger audit of combined entity
 - 2. Post-merger integration
 - 3. Due diligence
 - 4. Merger approval and close (very minimal)
 - 5. Merger strategy (very minimal)

Perceptions of IA related to mergers

- Considerations to initiate thought process
 - Commitment to IA and resources allocated will vary from organization to organization

Perceptions of IA related to mergers

- IA participation in strategy will impair independence
- IA is control focused, not strategically focused
 - Demonstration of business acumen
- Involvement in merger activity is time consuming and time sensitive
 - Small IA departments have limited resources
- IA doesn't have the expertise and it's expensive for IA to obtain the skills



Perceptions of IA related to mergers

- Management prefers third-party consultants due to outside business perspective
- IA's role is to validate systems and controls after merger
 - Traditional role: audit and control testing
- IA doesn't make efforts to change management's perceptions

How can IA's role be expanded?

- Stated intention of IA to participate in mergers/other projects
 - Does management know you want to participate?
- Active participation with the audit/supervisory committee
 - If strong committee, IA's value in merger process can be communicated to management
- Share cases of IA positive effect on the merger process
 - Impact on financial implications, losses avoided
- Change cultural perception
 - Is the IA function perceived as value added?
 - Does it encourage IA input as advisor and consultant?

How can IA's role be expanded?

- Professional proficiency and experience
 - Is management convinced that IA has necessary skills?
- Annual audit plan
 - Does the audit/supervisory committee support plan flexibility?
 - Allocation of resources for special projects
 - Ability to timely address requests for assistance and input
- Research and gain good understanding of target credit union
 - Know financial performance and risks
- Always maintaining objectivity
 - Be sensitive to making management decisions

Merger strategy

- IA's role is normally very limited
- Stay appropriately informed about merger strategy and current activity
- Evaluate the process used in assessing and managing risk
- Advise on systems and processes that could reduce acquisition risk

Due diligence

- Ensure due diligence is comprehensive and covers financial, operational, and **compliance** issues
- Conduct due diligence with other team members (e.g., finance, accounting, lending, HR, legal, outside consultants)
- Develop plans to integrate internal audit functions
- Ensure weaknesses identified in due diligence are considered in finalizing the deal
- Suggest opportunities for additional synergies for cost savings

Due diligence

- Other considerations
 - Internal control environment "tone at the top"
 - Expectations and evaluation process for employees
 - Compliance issues and violations
 - Security issues
 - Fraud issues in the past and how dealt with
 - IT vulnerabilities

Merger approval and close

- IA participation in this phase may be limited
 - Focus on legal documents and regulatory approval
- Keep apprised of progress
- During this phase, IA can continue to monitor the merging credit union's performance
 - Any deterioration or activity increasing risk

Post-merger integration

- IA should be part of the integration team
- Play advisory role to functions carrying out the integration
 - Identify gaps in the integration plan
- Monitor progress and project plan documentation timelines are being met
- Monitor activities necessary to achieve expected synergies
- Highlight potential gaps in the internal control structure
- Data conversion process
 - Quality control and validation

Post-merger audit

- Audit integration process to identify control weaknesses
- Report audit findings and other observations to business owners regarding implementation execution
- Investigate whether the specific goals of the acquisition have been achieved
- Prepare lessons learned observations about the integration process



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Thank you »