

TRENDWATCH 1Q22

May 18, 2022



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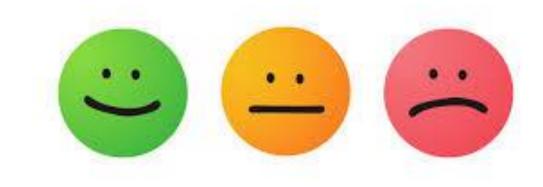
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Download our guide to learn about how we work with credit unions to accelerate their growth through a purpose lens.

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Callahan's Classic Software, Reimagined.

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Today's Lineup

Market Update

Jason Haley, Chief Investment Officer, Investment Management Group, ALM First

1Q 2022 Credit Union Results

Jay Johnson, Chief Collaboration Officer, Callahan & Associates Will Hunt, Industry Analyst III, Callahan & Associates

The Business Case for Fee-Free

Kendall Garrison, CEO, Amplify Credit Union









Callahan Quarterly Trendwatch | May 18, 2022

ALM First Market Update

Economic Update

Uncertainty and Volatility

- Financial asset volatility surged higher in April after a brief pause in the second half of March
 - Volatility has been particularly elevated in the aftermath of the 5/4 FOMC meeting
- Following the worst quarter since early 1980, broad fixed income did not rebound in April
 - YTD return through April is -9.5% for ICE BofA Broad Market Index (2nd worst was -3.57% in 1994)
 - April was worst 1-month return since September 1980
 - S&P 500 -8.72% in April (-12.9% YTD)
- Sources of uncertainty largely the same
 - Somewhat better picture of the Fed's near-term plans, but still high uncertainty regarding how the economy and inflation will respond to Fed rate hikes and balance sheet reduction
 - Russia/Ukraine and China Covid lockdowns also fueling uncertainty

Inflation still running hot

- Employment Cost Index (ECI) sets record high in Q1
- April CPI higher than expected, with core prices up 0.6% m/m
 - Prices particularly firm in services sector, including a 18.6% m/m increase in airfares
- April producer price index (PPI) showed some signs that CPI could soften in coming months
- Some housing market data softening amid sharp rise in HPA and mortgage rates
 - Fed's Senior Loan Officer Opinion survey revealed a drop in mortgage demand as well as less easing of lending standards

Fed Update

• FOMC raised funds rate 50 bps on May 4 & announced balance sheet plans

- Market was fully prepared for 50 bps hike, but there was some concern of a more hawkish move leading up to the 5/4 meeting
- Powell effectively ruled out a 75 bps hike, which Bullard (St. Louis Fed) had suggested should be a consideration in April (Fed leaders have since adopted a more uniform voice)
- Balance sheet reduction plans were largely in line with expectations
- Market now pricing for 50 bps rate hikes at next 2-3 FOMC meetings and a fed funds rate of 2.7% by year end
- Job openings to total unemployed ratio now close to 2:1
 - Powell highlighted this ratio as "unhealthy" in March when it was at 1.7:1

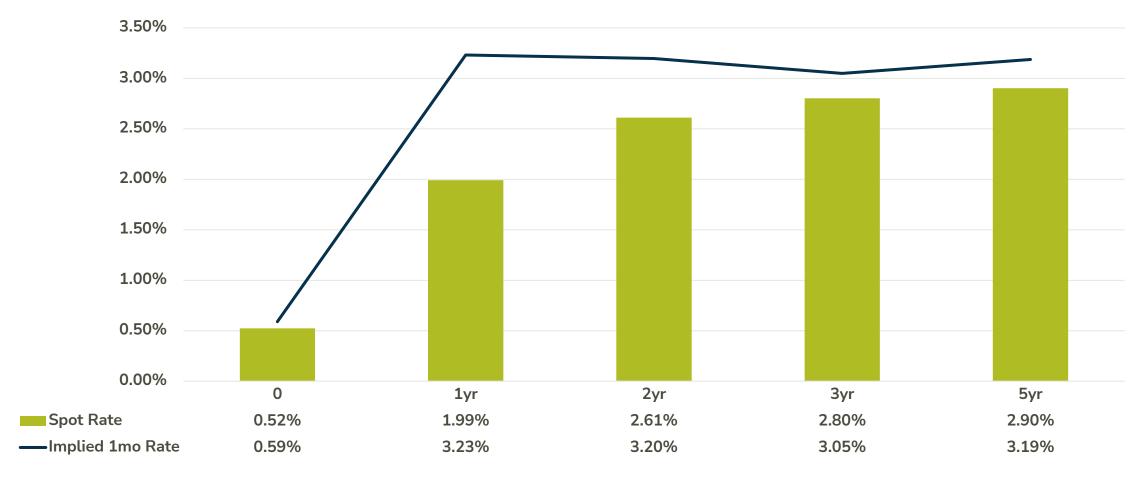
How will consumers weather inflation & the Fed?

- Household balance sheets entered this inflation cycle with relative high levels of liquid assets and wealth, allowing companies to more easily pass long higher input costs and further aggravating the Fed's inflation battle
- In recent Wall Street Journal article, some corporate executives have suggested that signs of "inflation fatigue" are emerging based on reduced demand for high ticket items and increased demand for discount brands
- Gas prices now back at all-time highs this week
- Powell and his colleagues have made clear that getting inflation under control is more critical than soft landing

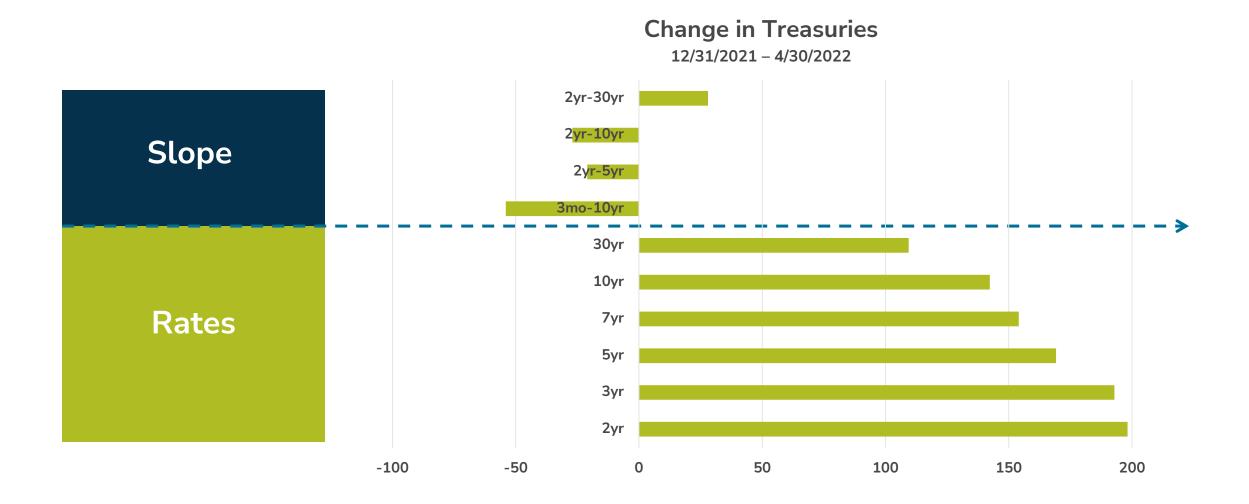
What's Priced In?

Front-End Treasury Yields: What's Currently Priced In?

As of 5/10/22



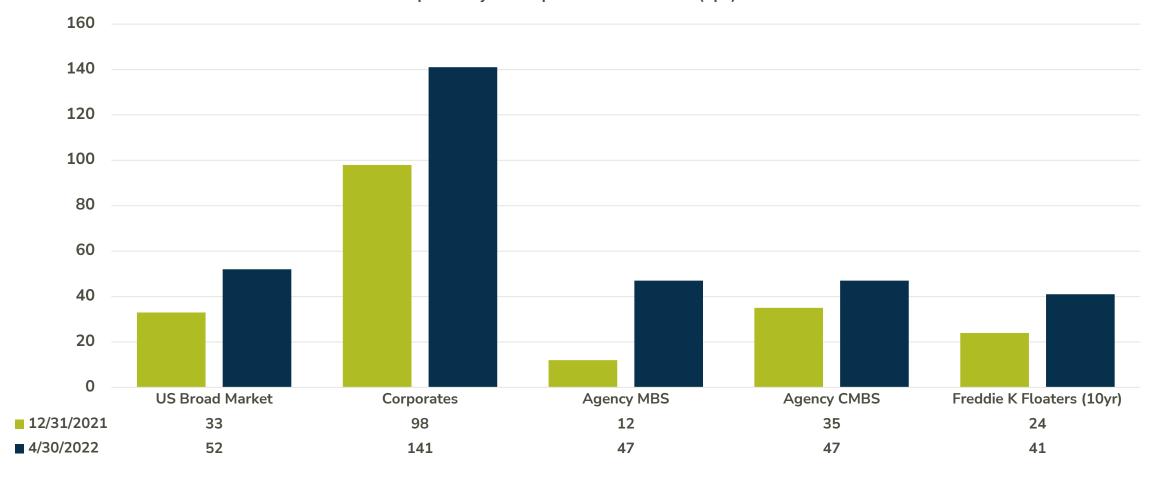
Rates & Curve Slope YTD



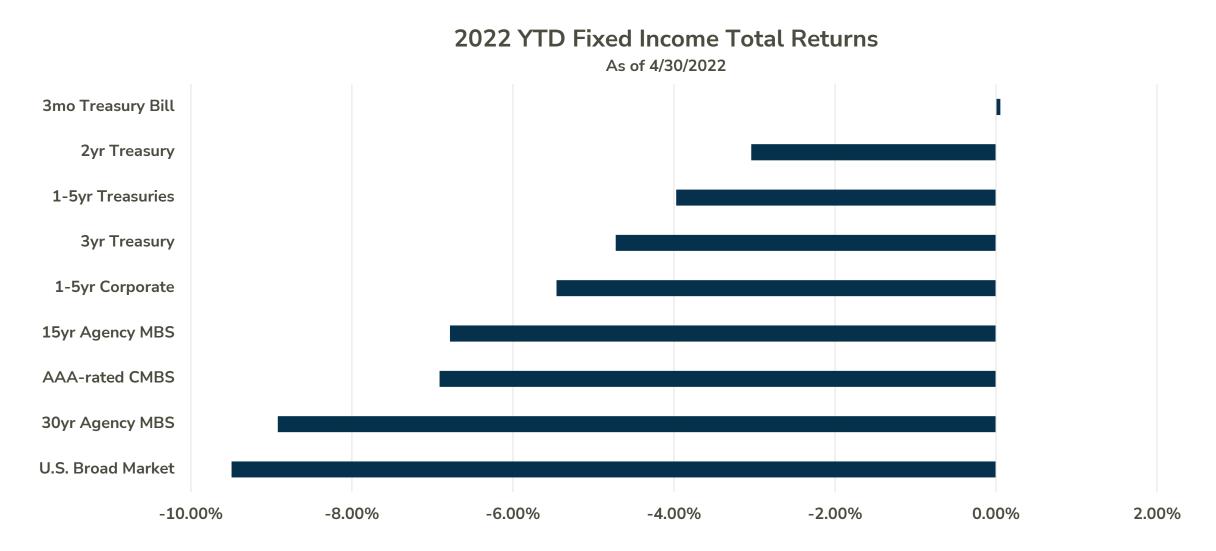
Fixed Income Spread Widening

YTD Sector Spread Changes

Option Adjusted Spread Vs. Treasuries (bps)



Historically Bad Year For Bonds



Impact of Rising Rates

- Higher rates → higher unrealized losses for core AFS bond portfolios
- Higher rates → higher deposit franchise value
- Higher rates → higher net-interest margins
- These longer-term trends should be more important to stakeholders than short term accounting measures
- Unrealized losses go away with time
- Having a sound investment process and managing reinvestment needs produces long-term success in the securities portfolio

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Callahan Quarterly Trendwatch | May 18, 2022

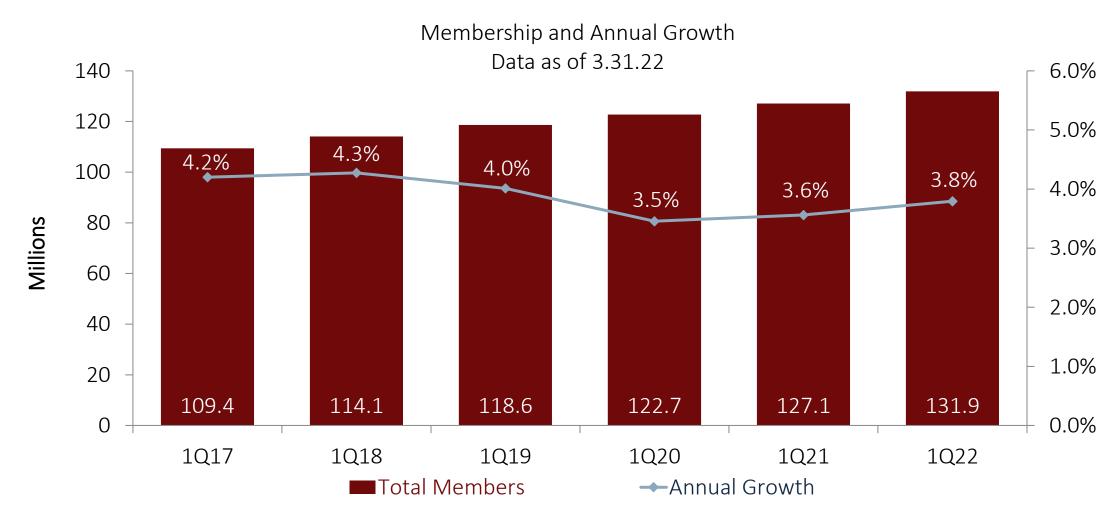
ALM First Market Update

Loan growth exceeds share growth for the first time since 2019

	3/31/2022	12-Mo. Growth	3/31/2021	12-Mo. Growth
Assets	\$2,142.4B	8.7%	\$1,971.5B	19.0%
Loans	\$1,315.1B	11.7%	\$1,177.7B	4.3%
Shares	\$1,873.3B	9.3%	\$1,713.2B	23.1%
Investments	\$724.8B	3.1%	\$702.9B	57.3%
Capital	\$209.6B	1.1%	\$207.3B	7.4%
Members	131.9M	3.8%	127.1M	3.6%

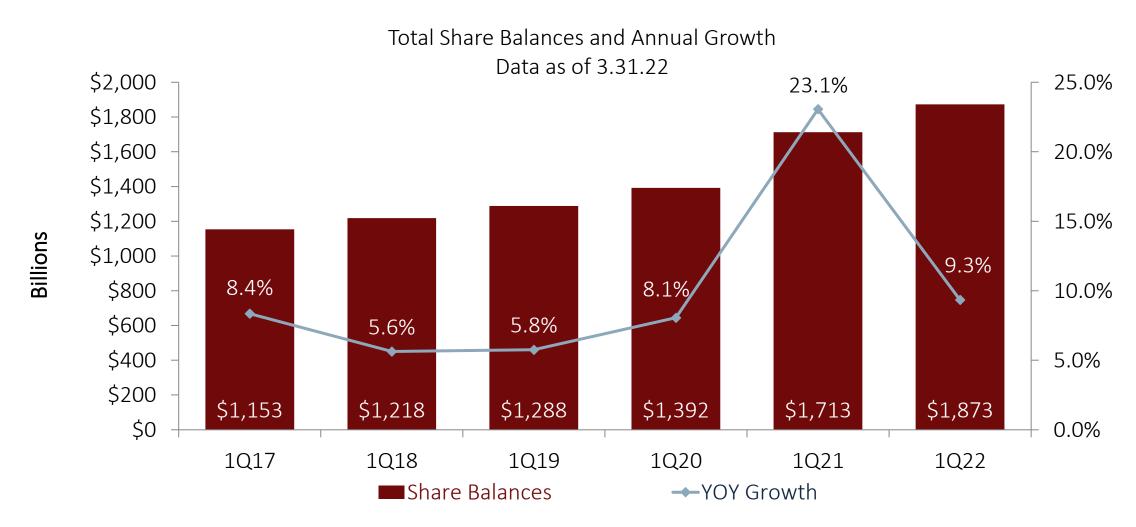


Over 4.8 million U.S. consumers open a credit union membership in the past 12 months



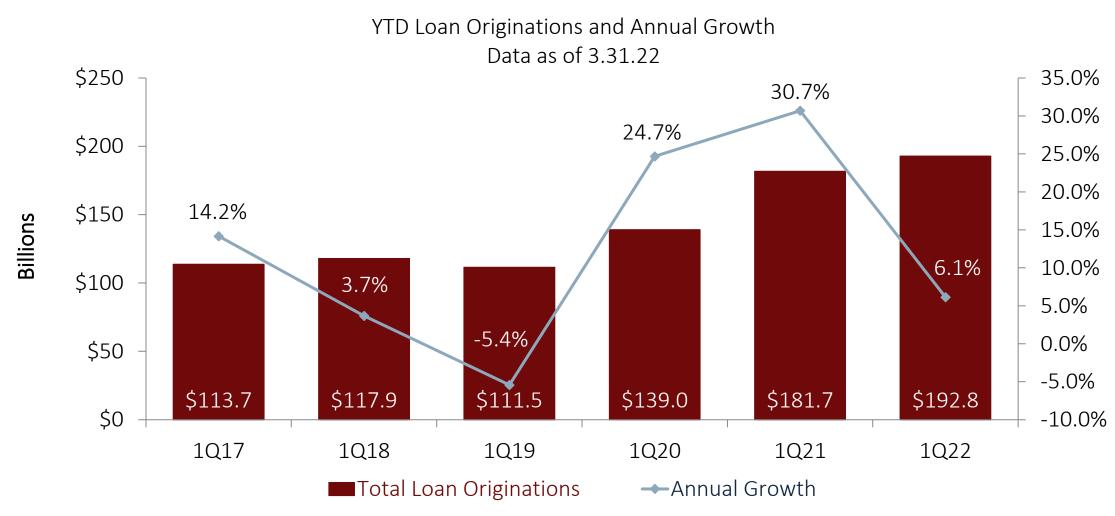


Share growth is returning to a "normal" level as 2022 begins



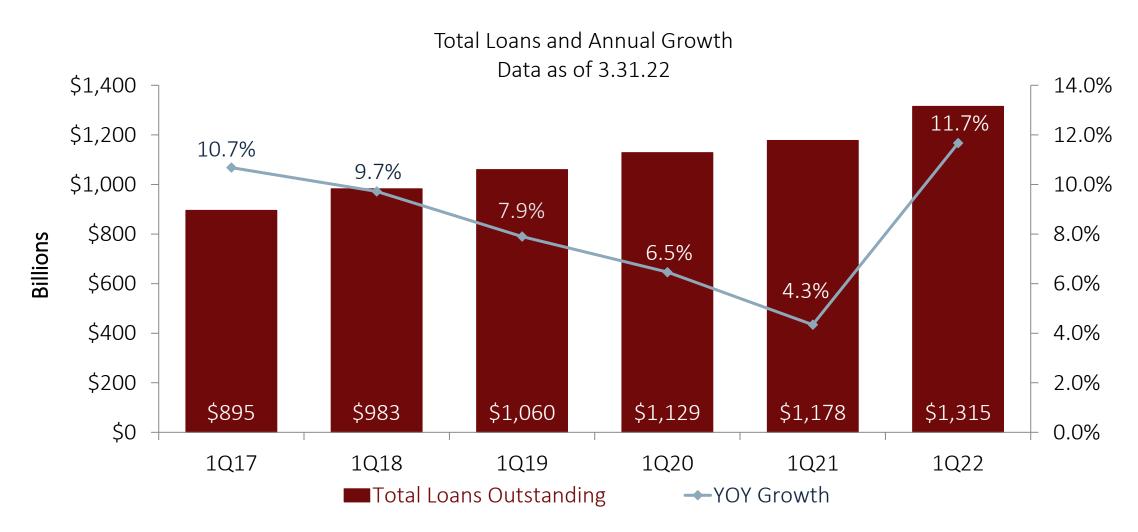


Loan originations start the year on another record pace





The loan portfolio is growing at the fastest annual rate since 2005



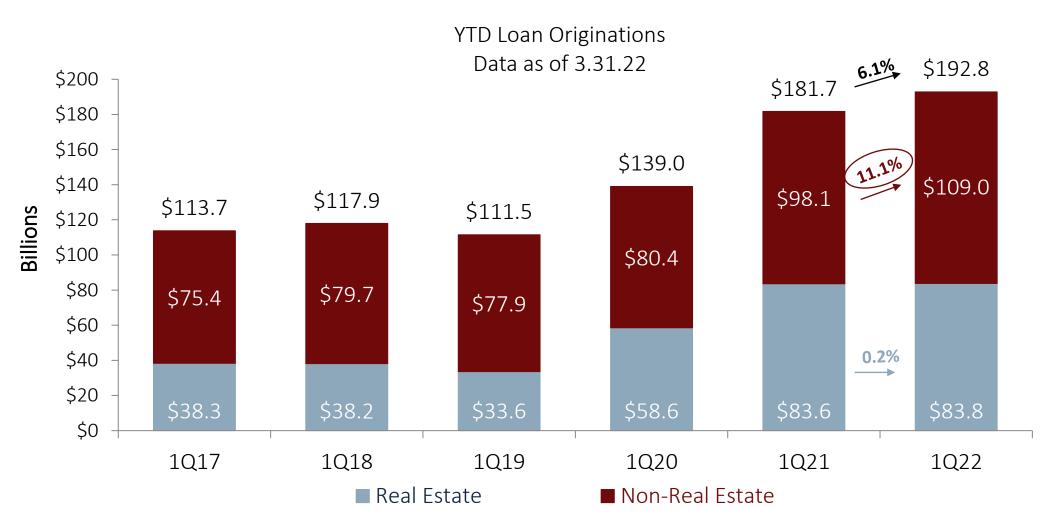


Lending



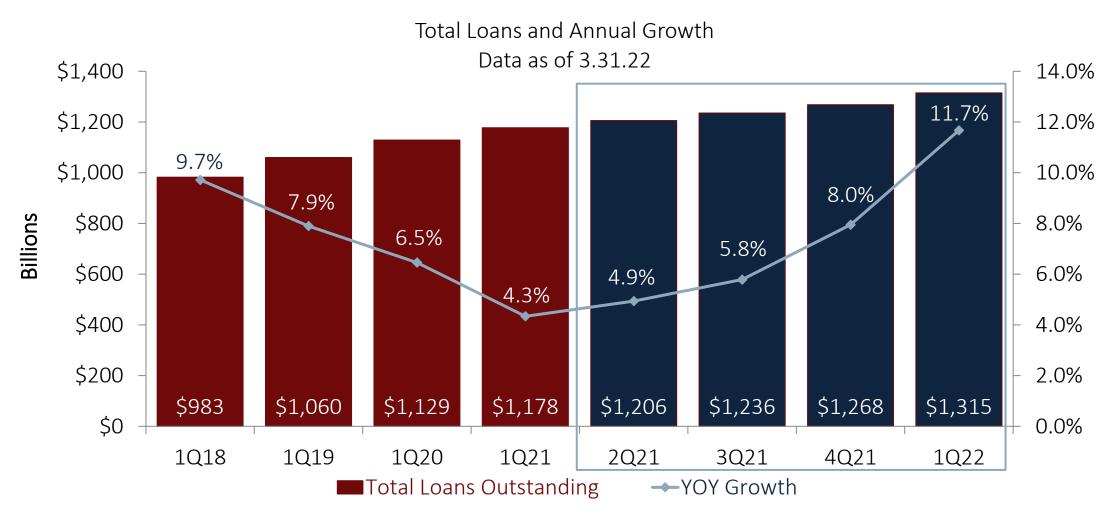


Consumer lending drives growth in originations



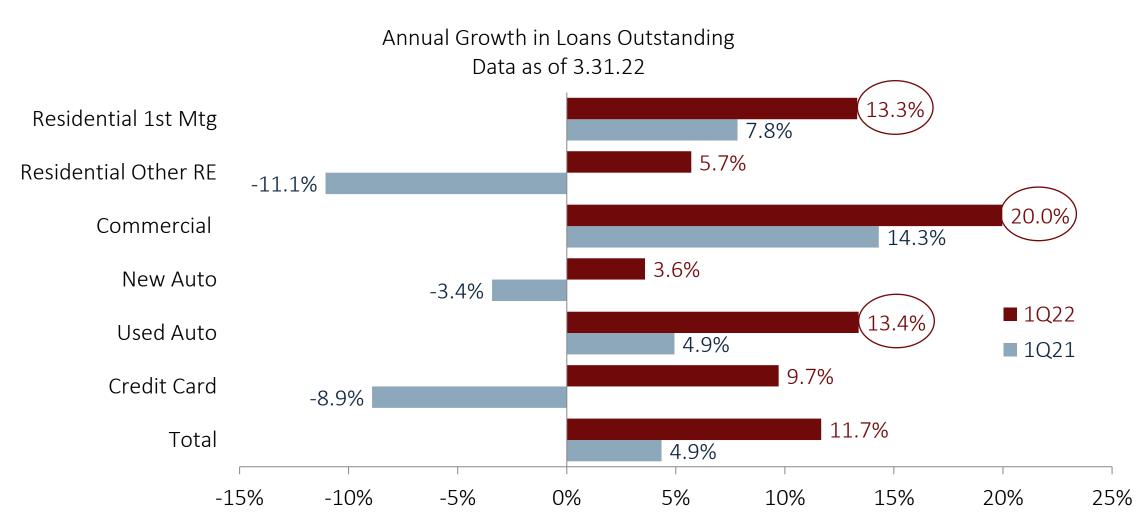


Annual loan growth is accelerating over the past four quarters





Growth is picking up across the loan portfolio





Credit unions are investing in their local communities

Personal

Business

Our Story

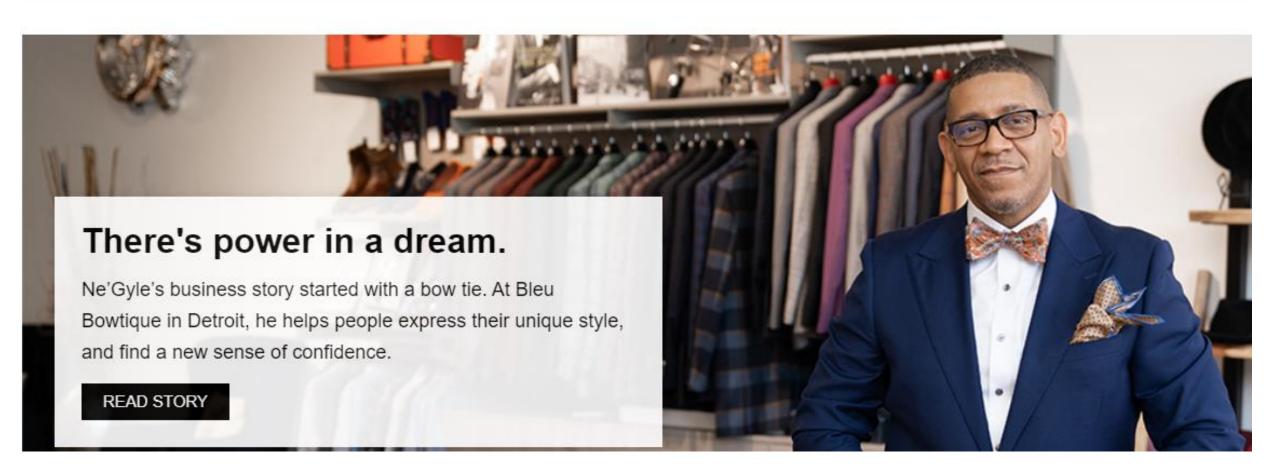
LAKE TRUST

Locations

Join

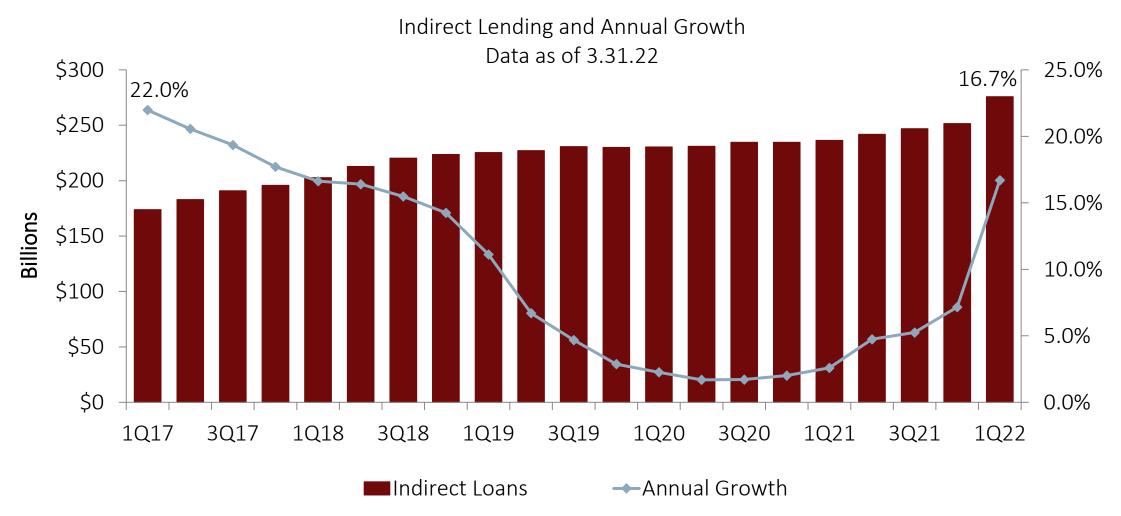
Sign In

Q



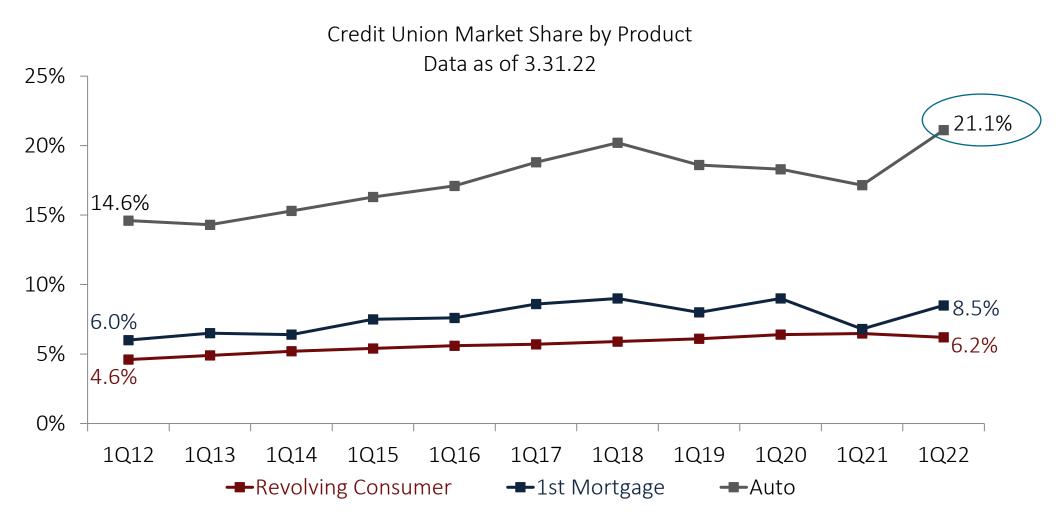


Indirect lending is growing at the fastest annual rate since 2017



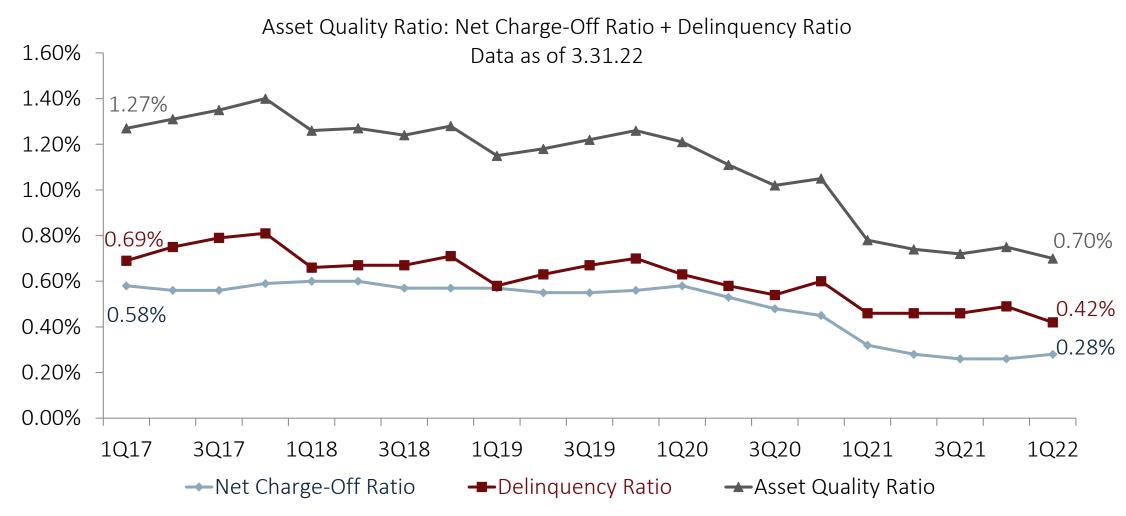


Credit union auto lending market share hits its highest first quarter level ever



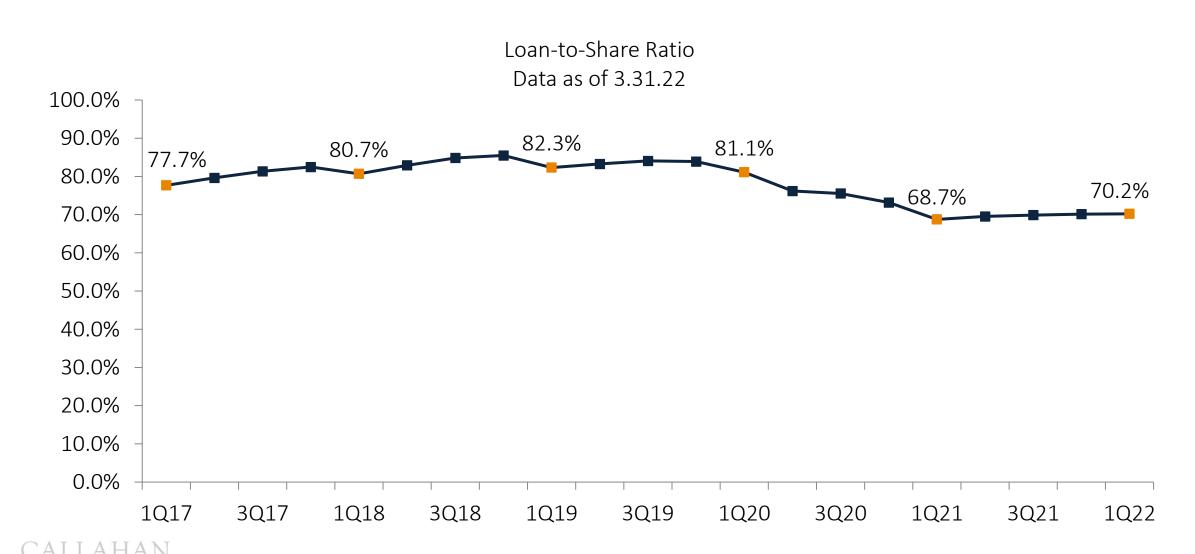


Delinquency his record low as asset quality remains historically strong





The loan-to-share ratio is slowly rising

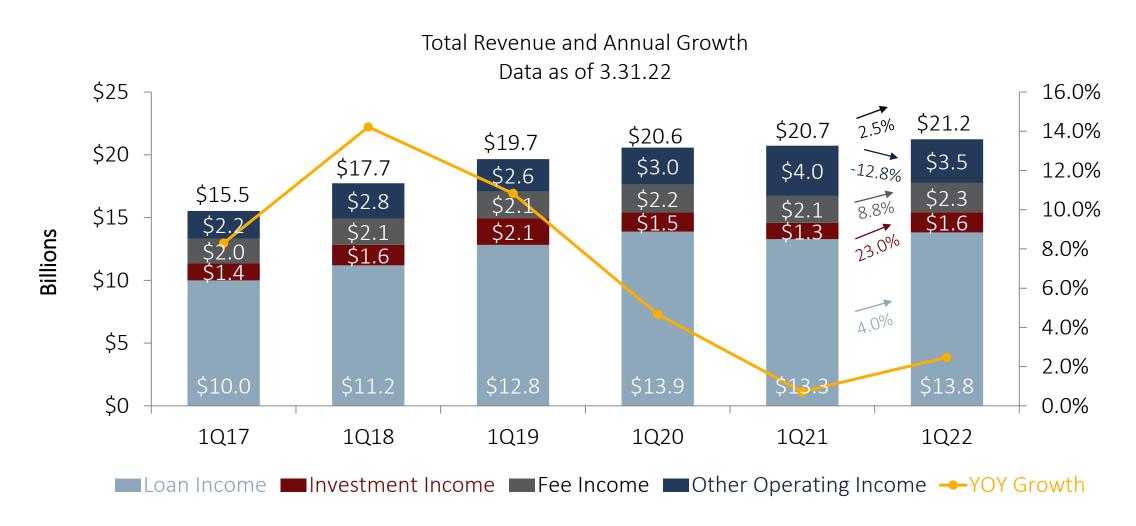


Earnings



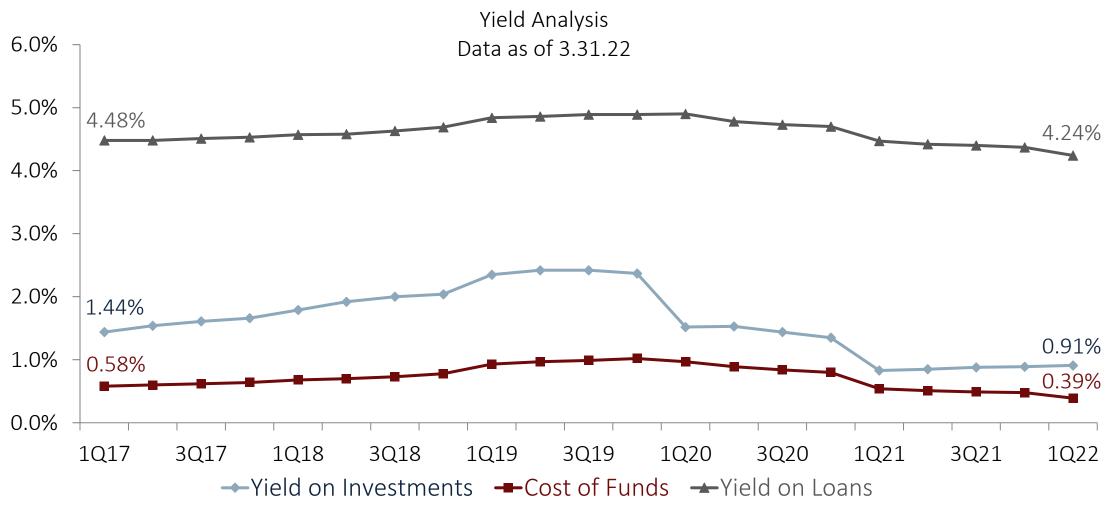


Revenue rises versus 1Q21 driven by loan portfolio growth



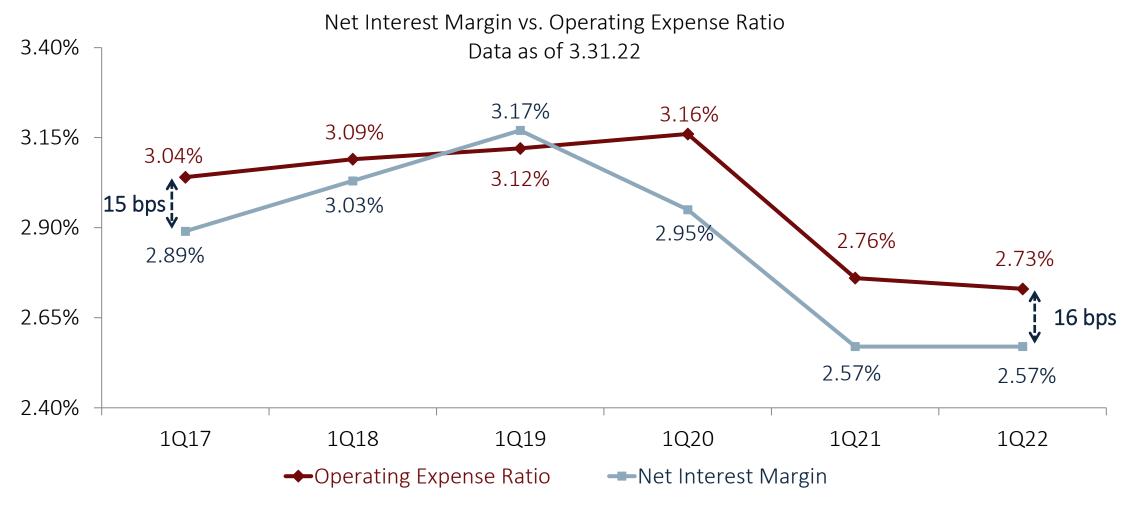


Loan yield and cost of funds continue to trend lower but investment yield rises as credit unions reduce cash balances



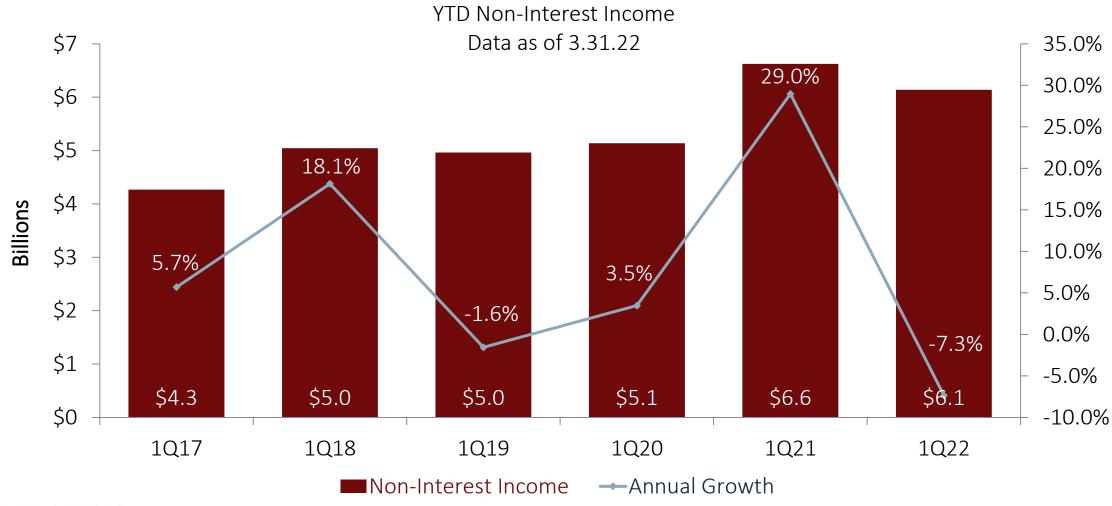


Net interest margin is steady year-over-year as interest rates begin to rise; Operating expense ratio falls due to strong asset growth



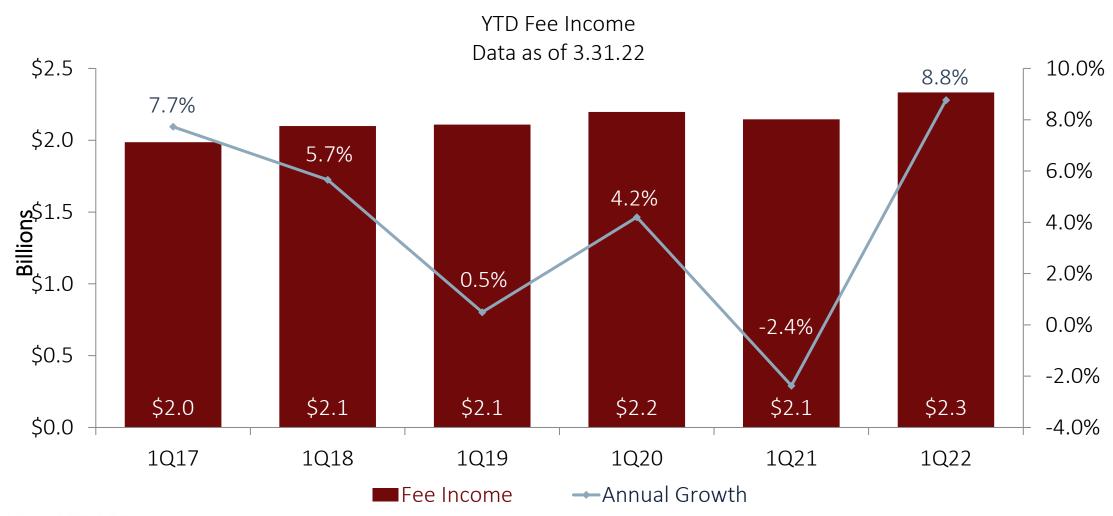


Non-interest income declines versus 1Q21



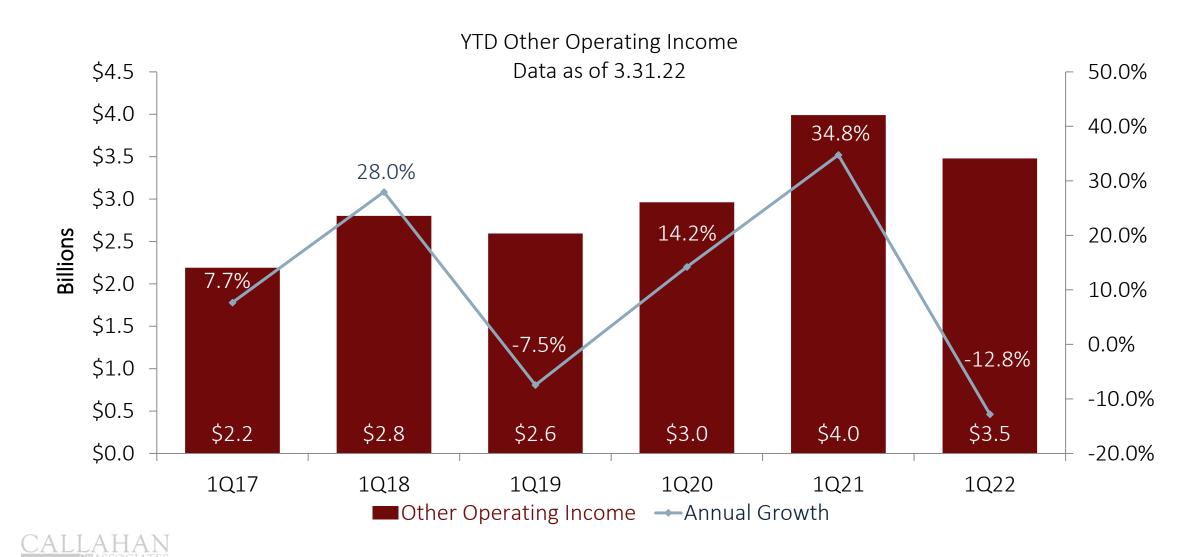


Fee income rises...





While other operating income contracts as secondary market sales slow



ROA declines 18 basis points from 2021 peak







The case for fee-free consumer deposits



Kendall Garrison

Chief Executive Officer

Amplify Credit Union

Amplify Snapshot

Members: 60,000

Assets Under Management: Almost \$3B

Field of Membership: Texas

Branches: 4 (Austin Area Only)



Recent milestones

- Shifted the loan portfolio from consumer to RE & commercial over 2016-2019
- Exited indirect auto and accelerated loan servicing growth in 2020

Fee Free Business Case

One-too-many fees is one of the rare motivators that inspires consumers to move their primary transacting accounts

It's not (just) among consumers who can't afford fees. Consumers believe being charged fees is wrong

Saw an opportunity to turn a historical "weakness" of our business model into a marketplace advantage Chasing two wins: Lower cost of funds to improve net interest margin + increased interchange income to cover expenses to serve



Impact to Purpose & People

Dug deeper into the business case and learned more about who pays fees

(Hint: Not the people with \$)

Discovered a new philosophy: It's not (just) about giving back, it's about not taking in the first place

Eliminating fees = 3rd
largest giveback in the
CU industry

(And unlike dividends, benefits all members equally)

First full-service FI in the country to eliminate <u>all</u> fees for all members without reducing service

(B/c you can't take a moral stance on a half-measure)

Galvanizing
for our employees,
especially in Retail
where the pandemic
has had significant
impact



Don't **SPEND** money to **SAVE** money FEE-FREE Learn More



Campaign Snapshot

FEE-FREE BANKING = more money for movies/





Because we want to grow your wealth—not take it.

goampli.fyi/ffbike





Because around here, fees are a four-letter word.

goampli.fyi/ffyoga



Early Results

Attraction & Conversion

Are we generating more interest in our deposit products among non-members

Are those non-members as or more likely to start an application?

Are those non-members as or more likely to complete applications?

Are those non-member applicants as or more likely to be approved as pre-fee-free?

Are we opening more new checking and savings than before?

YES

YES

YES

YES

YES

Impact to Net Interest Margin

Are new members driving the *deposit* growth we anticipated?



YES, 95% to goal for what we believe are specifically fee-free driven deposits Are new accounts holding average balances at or above the targets?





Impact to Interchange Income

Are new checking accounts as or more likely to activate a debit card as prefee-free?



YES, accounts opened since launch are 10-15% more likely to have at least once debit card activated

Early Results

Are new members with active debit cards

using them as or more often than pre-fee-

free?



NOT YET; B/c it takes members 30 days to fund new checking accounts to balances they'll maintain longterm, and card usage lags similarly, so we haven't been live long enough yet. Organizational Impact

Are we achieving deposit growth at or above targets for 2022?

Are deposit chargeoffs the same or better (now that we don't charge for overdraft protection)?

For fee-free-driven deposits, are we spending less to attract them than we would have paid in interest?

Are we increasing the number of Amplify members beyond historical membership growth rates?

YES

YES

YES

YES

What's Next

As an industry, we can deliver fee-for-service, not fee-for-failure. For us, interchange income and loan sales & servicing.

and regulatory pressure on fees will not go backward. CUs can get into the driver's seat before member attrition and regulators force them there.

That's income everyone feels good about...

- The member, who got a loan they wanted (not a fee they didn't)...
- The credit union, that purchased highperforming assets, driving more income for their organization...
- The community, because the income that model delivers fuels our community engagement work.



Savings



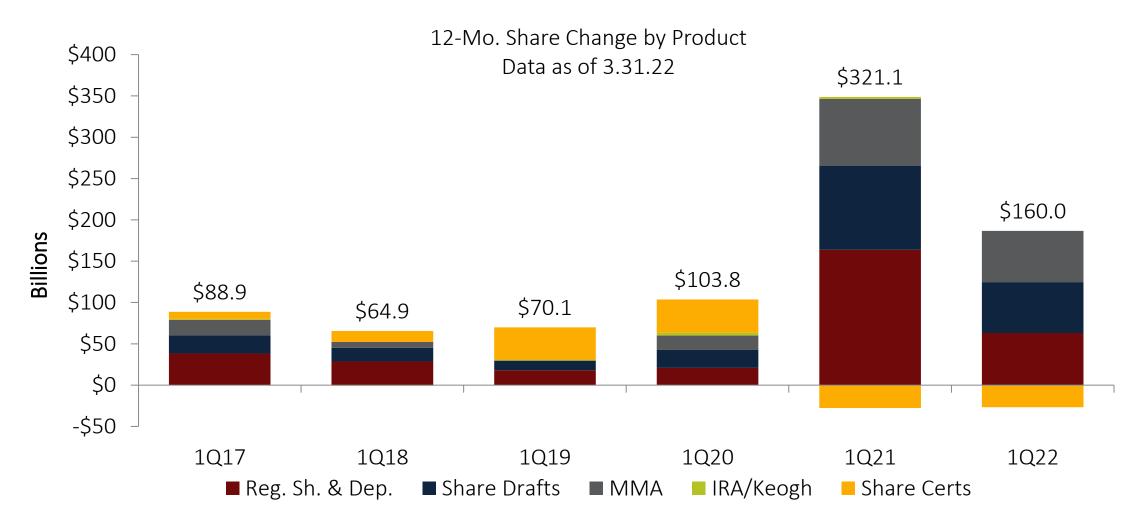


Annual share growth returns to single digits for the first time in two years



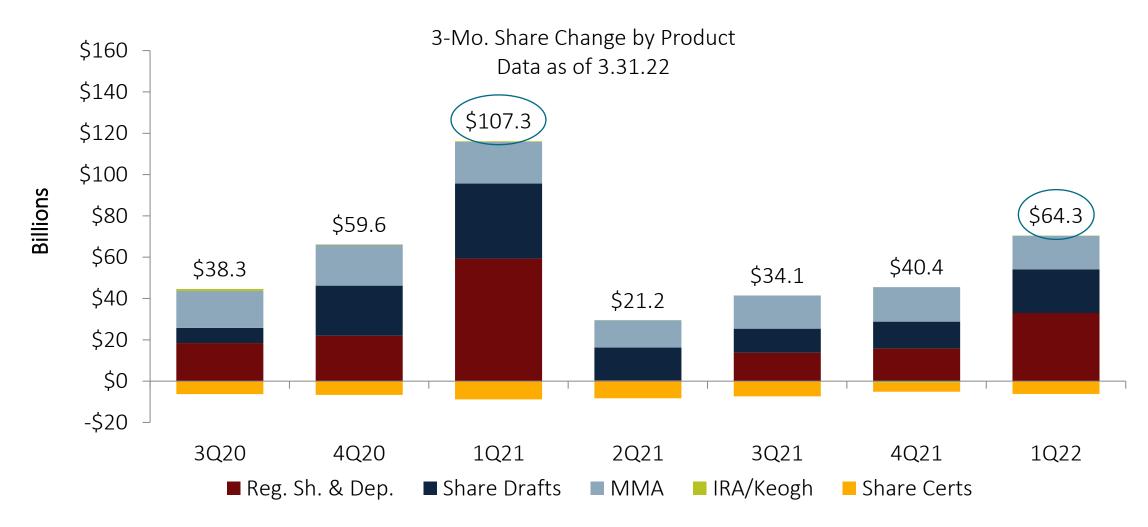


Share certificates shrink as liquid core deposits continue to grow



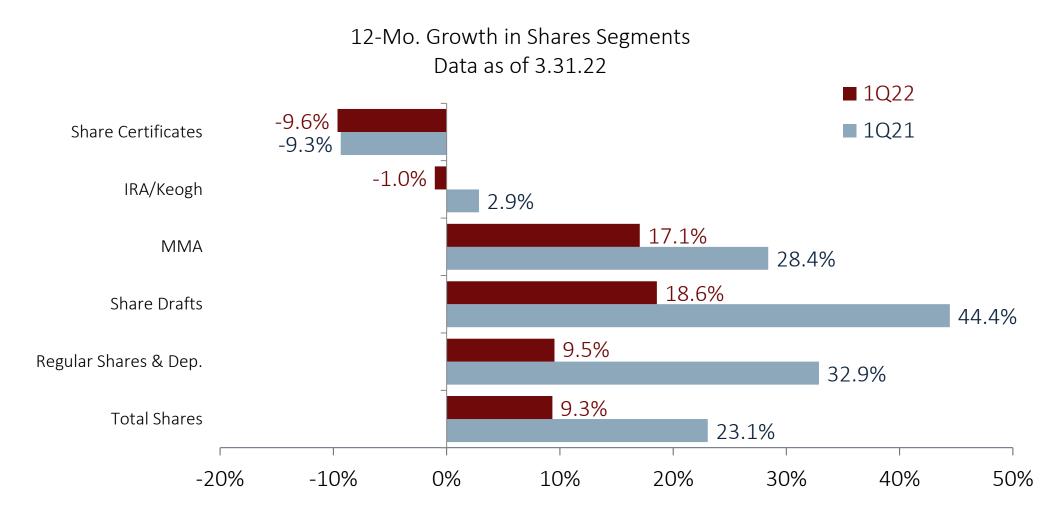


Quarterly share growth slows versus the prior year, continuing the trend from 2021





Growth has slowed across all deposit products



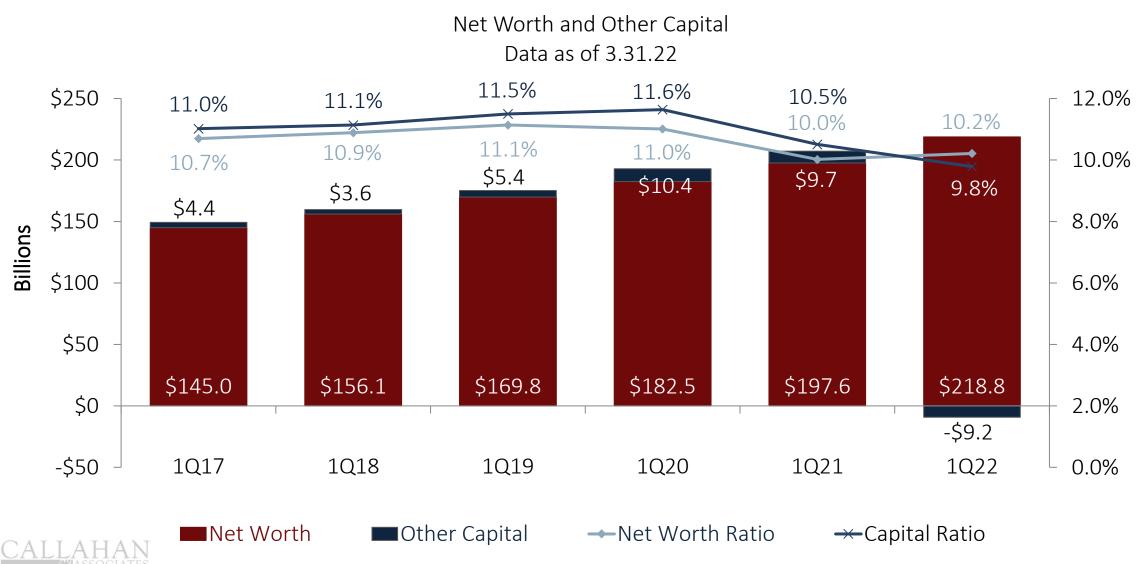


Capital

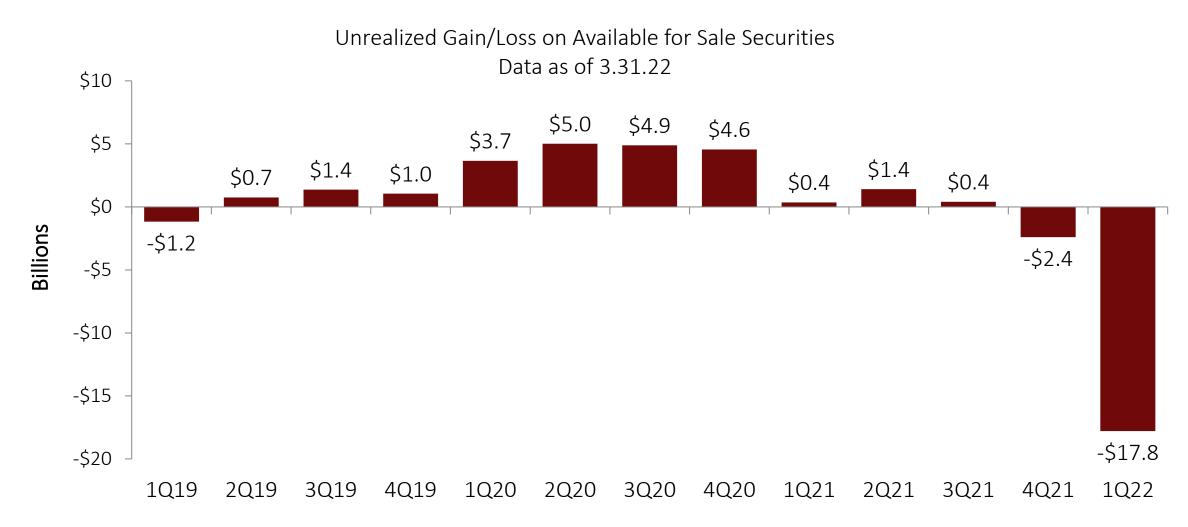




The net worth ratio improves slightly but total capital is negatively impacted by unrealized investment losses



The worst market for fixed income in over 40 years is evident in unrealized securities losses





Impact of NCUA Capitalization Requirement Changes

	Total # of CUs	% of CUs Over 7% NWR	# of CUs over \$500M	% of \$500M CUs Over 7% NWR
4Q21	5048	95.2%	702	99.6%

	# of CUs under \$500M	% of <\$500M CUs over 7% NWR	# of CUs over \$500M	% Qualifying for CCULR (9%)
1Q22*	4223	93.9%	704	70.2%

210 of our reporting CUs – representing ~17.4% of industry assets – would need to complete RBC reporting

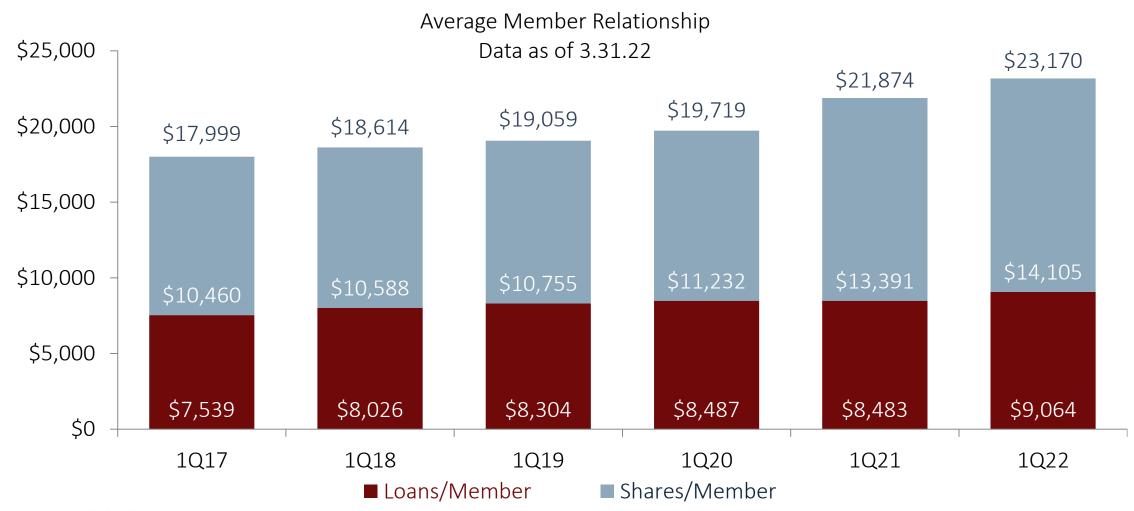


Lessons & Looking Forward





The average member relationship grew \$1,296 year-over-year, led by higher loan balances





A Changing Environment Brings Opportunity

 Rising inflation is putting more financial strain on households and small businesses...<u>A</u>cknowledge their concerns, <u>C</u>onfirm their needs, <u>T</u>ake action

- Credit unions have ample liquidity, historically strong asset quality, solid earnings, and double-digit net worth
- By focusing on the needs of the members and communities they serve, credit unions can continue to differentiate their unique role in financial services and build more relationships



THANK YOU FOR WATCHING



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