

Marketing Technology Operations







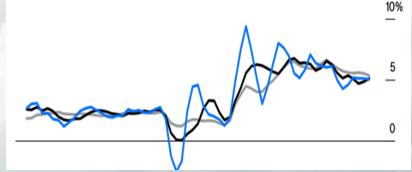
Darrell Johnson CFE CEO FRANdata

Soft Landing?

- The easy part of the FED's job is behind them
- Will their previous actions be enough to get to 2%?

Moving Sideways

No matter how you slice it, core CPI inflation is trending sideways / Core CPI - 3m, annualized / 6m, annualized / year-over-year



General Economic Summary

Inflation half-way to goal; more rate hikes possible, interest rates remain elevated

Unemployment: Returning to prepandemic labor conditions/no sharp contraction

Conclusion:

GDP growth weak; key is to understand variability across sectors, geography, demographics Consumer spending: most likely stable in aggregate but must look deeper



MARKETERS:

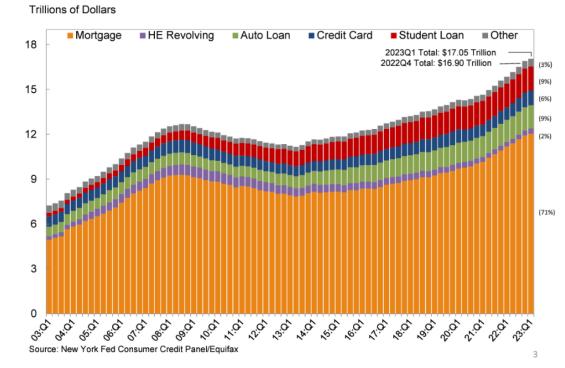
ARE CONSUMERS ABLE AND WILLING?



Household Debt by Loan Type

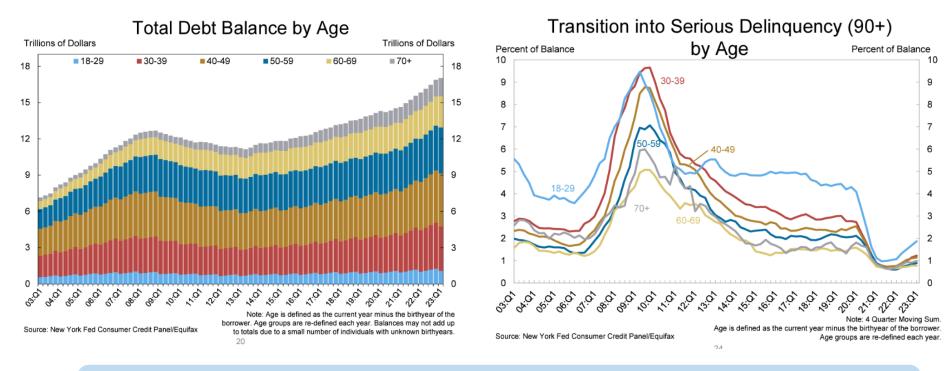
- Household debt rises on higher mortgage, auto, student loan balances
- Total household debt rose by \$148 billion, or 0.9 percent, to \$17.05 trillion in the first quarter of 2023
- Mortgage balances climbed by \$121 billion and stood at \$12.04 trillion at the end of March
- Auto loan and student loan balances also increased to \$1.56 trillion and \$1.60 trillion, respectively, but credit card balances were flat at \$986 billion

Total Debt Balance and its Composition





Total Debt Balance by Age

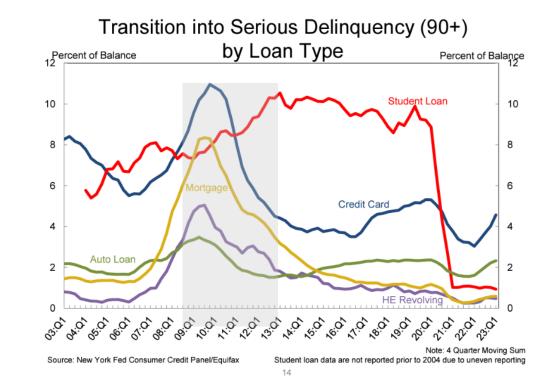




While all age demographics have seen increases in their debt levels, the highest level of increase is seen in the 18-29 age group, followed by the 30-39 age group. Gen Z and later millennials (18-29) carry a higher percentage of delinquent debt than their peers.

Delinquency Rate by Loan Type

- The transition of loan balances into serious delinquency also saw an increase in Q1 2023 for most loan types
- New loan origination down, but total debt rate has increased regardless among Americans
- Delinquency rate rose between 2022-2023 by nearly 2%, indicating American debt fatigue is beginning to drain consumers





Interest Rates

End of Ultra-Cheap Debt



FC XC

Ability to spend is being constrained to greater extent than any time since GFC

How many of your customers are in these boxes?



60% of Americans live paycheck to paycheck



Nearly 1/3rd of all Americans have more credit card debt than emergency savings



70% of Americans feel some form of financial stress



Minimum wage has increased in 23 states



Wages are growing, but still at a slower pace in the face of inflation



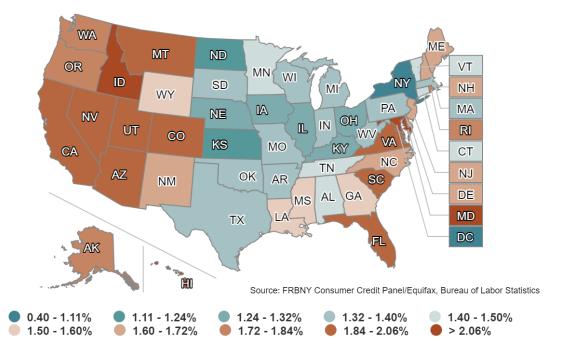
75% of Americans worry about future layoffs, with almost 40% fearing for their own employment



Debt-to-Income Ratio

Household debt-to-income ratio lowest in the mid United States, but highest in ID, FL, and MD

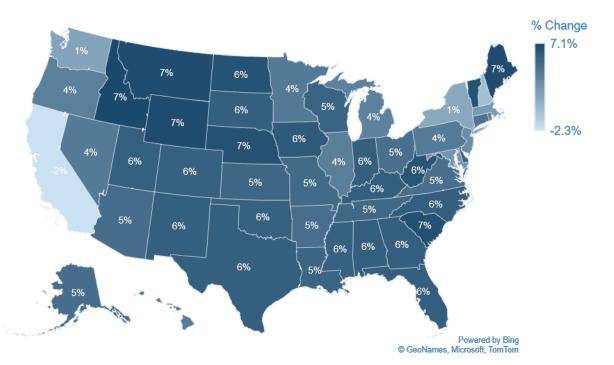
Consumers across the country are in very different financial positions which should influence how you tailor your marketing State-Level Debt-to-Income Ratio, 2022





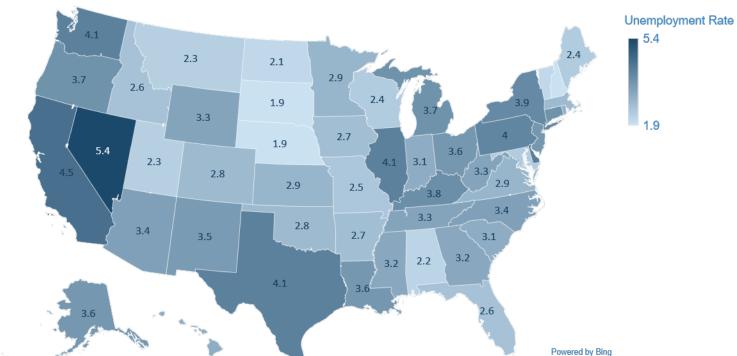
Annual Wage Growth (2021 - 2022)

- Annual wages nationwide increased by an average of 3.4% in 2022, less than the rate of inflation
- Top 5 states with the highest wage growth rates: Idaho, Wyoming, Montana, Maine, & South Carolina
- Bottom 5 states & territories with the lowest wage growth rates: California (negative), New Hampshire (negative), Washington DC, New York, Washington





Unemployment Rate



Unemployment Varies by State



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Regional Inflation

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- Northeast consistently lower • inflation
- Midwest able to adjust to • inflation faster than the Southern or Western regions
- South consistently higher inflation since Jan 2022

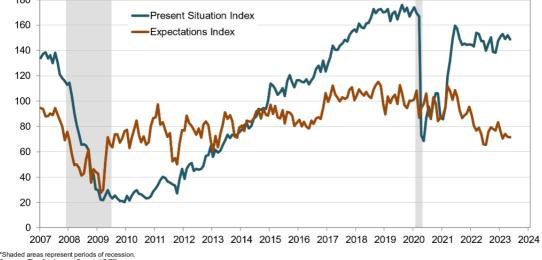
Inflation Rate by Region 12 10 2 0 May23 repris Natris 111-24 wg2 -104-24 -West -----South -----Midwest -----Northeast US (Ava)



Present Situation & Expectations Index

- The Present Situation Index—based on consumers' assessment of current business and labor market conditionsdecreased to 148.6 from 151.8 in May
- The Expectations Index—based on ٠ consumers' short-term outlook for income, business, and labor market conditions—decreased slightly to 71.5 from 71 7
- Consumers became more downbeat about future business conditions
- Assessment of current employment conditions saw the most significant deterioration

Present Situation and Expectations Index Index. 1985 = 100 180 Present Situation Index Expectations Index



Sources: The Conference Board: NBER © 2023 The Conference Board, All rights reserved.

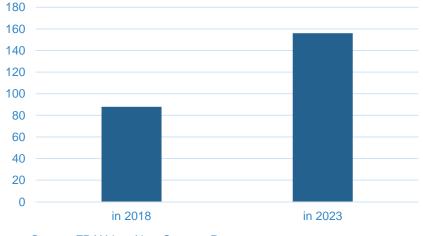


New Competitors – Faster to Market

FRANdata identified 446 new franchise brand competitors in past year

- 35% part of a larger franchise portfolio and/or PE investment with more \$ to invest
- More experienced
 management
- Bringing new operational solutions and technologies

New Brands Identified as Part of a Larger Portfolio or with PE Backing



Source: FRANdata New Concept Report



Technology & Franchise Operations



AI ADOPTION

ChatGPT Sprints to **One Million Users** Time it took for selected online services to reach one million users 3.5 years Netflix 1999 Kickstarter* 2009 2.5 years Airbnb** 2008 2.5 years 2 years Twitter 2006 Foursquare*** 2009 13 months Facebook 2004 10 months Dropbox 2008 7 months Spotify 2008 5 months Instagram*** 2010 2.5 months ChatGPT 2022 5 days

* one million backers ** one million nights booked *** one million downloads Source: Company announcements via Business Insider/Linkedin

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statista 🗹

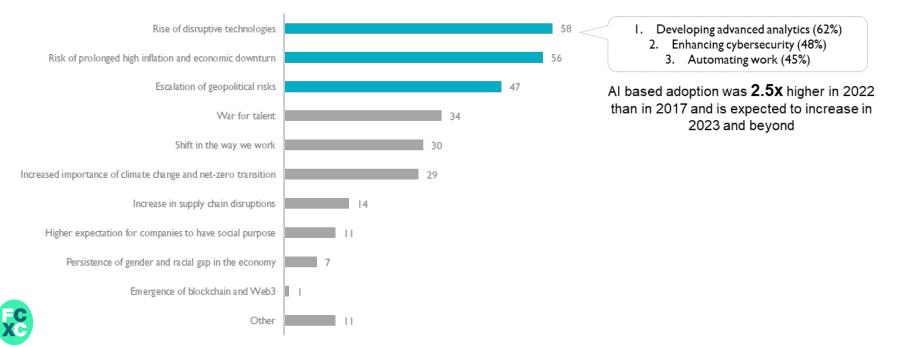


Risks of Al

- Automation-spurred job loss
 - Over half of worker hours worldwide spent on tasks could be automated
- Privacy violations
- Deepfakes
- Algorithmic bias caused by bad data

Businesses Are Spending More on Disruptive Technology

CEOs identify disruptive technology as most important trend in 2023 above inflation and economic slowdown



How Technology Decisions are Made

Can you rank the importance of key decision makers when it comes to brand-wide technology strategies and funding? (1 - Least Important, 5 - Most Important)

	1	2	3	4	5
Franchisor's technology	7.7%	11.5%	23.1%	38.5%	19.2%
department					
Franchisor's executive office	7.7%	11.5%	7.7%	23.1%	50.0%
Technology advisory committee	15.4%	19.2%	30.8%	23.1%	11.5%
Marketing advisory committee	19.2%	26.9%	15.4%	19.2%	19.2%
Multi-unit franchisees	11.5%	11.5%	11.5%	30.8%	34.6%
Franchisee advisory board	28.0%	16.0%	20.0%	20.0%	16.0%

Source: FRANdata Technology Report

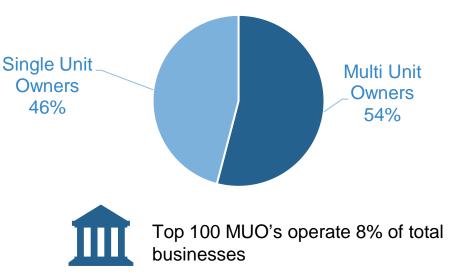


Operational Solutions Increasingly Start With MUOs

Of the approx. 500,000 franchised businesses in the US, **54%** of them are owned by multiunit franchisees

MUOs are:

- More experienced
- Have more financial backing
- Have more influence on their brands and other franchisees





Closing Thoughts

Key Takeaways

- Economy takes a licking, just keeps ticking
- Marketing success requires looking beyond aggregate #s across Sectors, Geography, Demographics to understand changing consumer
- Near term less price increases and more a battle for market share
- Experiment cautiously with AI with lots of best practice research
- Suppliers are listening to your MUOs, are you?



THANK YOU

For more information contact us: frandata@frandata.com frandata.com



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