



ILLINOIS
BANK & TRUST™

a division of HTLF Bank

FINANCIAL FEED ^{2023.5}

Combating Inflation

*Money management strategies to
weather the storm*

PAGE 8

FINANCIAL FEED 2023.5



Illinois Bank and Trust, a division of HTLF Bank, operates with local autonomy, and our bankers are devoted to gaining an in-depth understanding of each client’s financial relationship. This level of commitment enables us to provide banking services that feel more like an extension of your family, rather than just a partner. Our unparalleled dedication to the client experience is reinforced by our holding company, HTLF.

Our unique model empowers our geographically diverse group of banks with cutting-edge technology, efficiency, and strength, while our local bank brands provide commercial, small business, and consumer banking services. Our deep local roots and longstanding connections enable us to offer a personalized touch that you won’t find at larger banks. As a division of HTLF, we provide our clients with a full range of products and services from treasury management services to lending solutions, we have the expertise and resources to compete at any level.

We remain committed to our mission of enriching lives one client, employee and community at a time and look forward to continuing to be the bank you can always depend on.

- 03** Executive Summary

ECONOMIC TRENDS
Several factors caused growth to slow coming into 2023. Lingering Covid disruptions, rising energy prices, and continued supply issues made it difficult for many middle-market firms to expand.
- 04** Macroeconomic Conditions

MIDDLE MARKET & SMALL BUSINESS CHALLENGES
Survey results from HTLF clients and findings from other research have identified inflation, labor shortages, and labor costs as their three most significant challenges in 2023.
- 06** Significant Challenges in 2023 and Beyond

TACTICS TO COMBAT INFLATION
Inflation has been at the top of everyone’s mind. Business owners felt the sting of increased prices, higher energy costs, and diminishing sales as many Americans kept their cards and cash in their wallets. With inflation persisting into 2023 business leaders must take action today to reduce the impact of inflation on their finances.
- 08** Combating Inflation

LABOR FORCE CHALLENGES
There’s a “now hiring” sign in every window. Business leaders around the country might be optimistic regarding cooling inflation, but they remain pessimistic about maintaining their workforce. What role does ‘quiet quitting’ play in this puzzle? And how will curbing employee burnout lead to increased productivity?
- 12** Labor Force / Labor Cost Challenges
- 15** Local Market

Businesses across the U.S. displayed a great deal of resilience over the last fifteen months as they overcame various post Covid challenges. Many challenges from 2022 have spilled over into 2023 and new obstacles have left some business leaders uneasy. As the Fed continues to wrestle with inflation and the labor war carries on, having a reliable financial partner on your team to provide counsel and help guide decision-making will allow you to manage with confidence. In compiling survey results from our clients and reviewing reliable sources, we've created the Financial Feed to provide you with valuable insights to help you conquer potential challenges and capitalize on opportunities.

A Message from Jeff Hultman

Financial partners you can count on to help you achieve growth goals

American business leaders have gone through a lot over the past few years. Between the Covid-19 pandemic, supply chain disruptions, the Russo-Ukrainian war, inflation, and shortages in every sector, it's incredible how resilient American business owners have shown themselves to be.

They must be ready to carry that same resilience into 2023.

Illinois Bank and Trust, a division of HTLF Bank, sourced data from business leaders across the country to determine where they stand as 2023 unfolds. What are some of their biggest challenges—and what best practices can they employ to thrive in the new year?

Data shows that inflation, labor shortages, and rising labor costs ranked highest among 2023's looming challenges. Last year saw surging economic optimism as we moved out of the pandemic and back toward a sense of normalcy. Their ability to tackle supply chain issues while pivoting towards significant change—such as adopting remote and hybrid work models at a moment's notice—certainly paid off.

Despite economic challenges, middle-market businesses have been able to adjust and cope with the numerous

post-Covid issues. To support our clients in making informed decisions, we have gathered reliable data to outline the macro and local economic conditions.

This report will unpack how business leaders can face these challenges head-on while preparing themselves for a potential slowdown. Middle-market research shows sustained growth among these firms, despite ongoing macroeconomic pressures.

Our clients displayed an unprecedented ability to grow through hardship. Their flexibility through uncertain times helped them remain confident in their businesses, a confidence we promise to parallel as we move through 2023. As your trusted financial partner you can count on, we will continue to provide counsel and help you overcome challenges in 2023 and beyond.



Jeff Hultman
President & CEO

Jeff Hultman has an extensive 25-year experience in commercial banking and overall bank leadership and executive management. He joined Illinois Bank & Trust, a division of HTLF Bank, in 2011 as the Head of Commercial. He led an experienced team of relationship managers as well as the treasury management and commercial banking assistant team. As the Head of Commercial, Jeff and his team would partner with local businesses to increase efficiencies and optimize their overall financial well-being.

In 2016, Jeff transitioned into the President and CEO for the bank. In addition to the commercial banking team, he now also manages the retail banking, private banking, and wealth management teams.

Macroeconomic Conditions

Business leaders express confidence despite signs of a potential slowdown

About 200,000 middle-market businesses in the U.S. encompass one-third of the private-sector GDP. They also employ some 48 million people. They proved their resilience during the 2007-2010 Global Financial Crisis (GFC), creating 2.2 million jobs across all major industries.

Ranging from private and public entities to family-owned firms, the significance of these companies to the national economy is impossible to ignore.

National Center for the Middle Market (NCMM) reported¹ middle market companies of all sizes and across all industry segments experienced growth of 10% or more for both revenue and employment. Despite economic pressures, overall confidence levels are on the rebound after dipping in 2022.

According to the Federal Reserve District Summary of Commentary on Current Economic Conditions², economic activity remained flat with interest rates and inflation continuing to weigh on economic activity causing respondents uncertainty or increased pessimism about the outlook. Capital Economics supports these feelings with their prediction of a mild³ recession this year, as aggressive interest rate hikes impact consumption and investment. On the brightside they also predict inflation to fall back more rapidly than the Fed anticipates, with rate cuts being a possibility in late 2023.

Regardless, middle market owners must remain cautious, as nationwide confidence in long-term expansion isn't as high as in 2022. Don't slam on the brakes, but stay wary of your gas pedal.

SOURCES

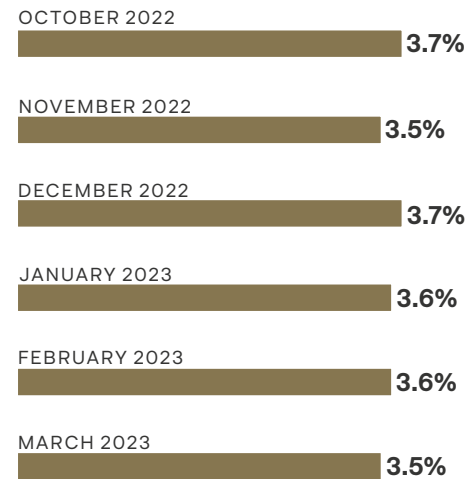
¹ *National Center for the Middle Market: Year-End 2022 Middle Market Indicator*

² *Federal Reserve District: Beige Book.*

³ *Capital Economics: Global Economic Outlook.*

Unemployment Rate

In percent, seasonally adjusted.

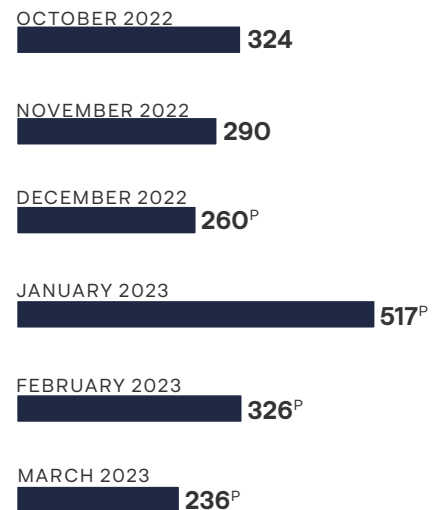


Source: U.S. Bureau of Labor Statistics <https://www.bls.gov/eag/eag.us.htm>

Change in Payroll Employment

Number of jobs, in thousands, seasonally adjusted

^PPreliminary



Source: U.S. Bureau of Labor Statistics <https://www.bls.gov/eag/eag.us.htm>

Average Hourly Earnings

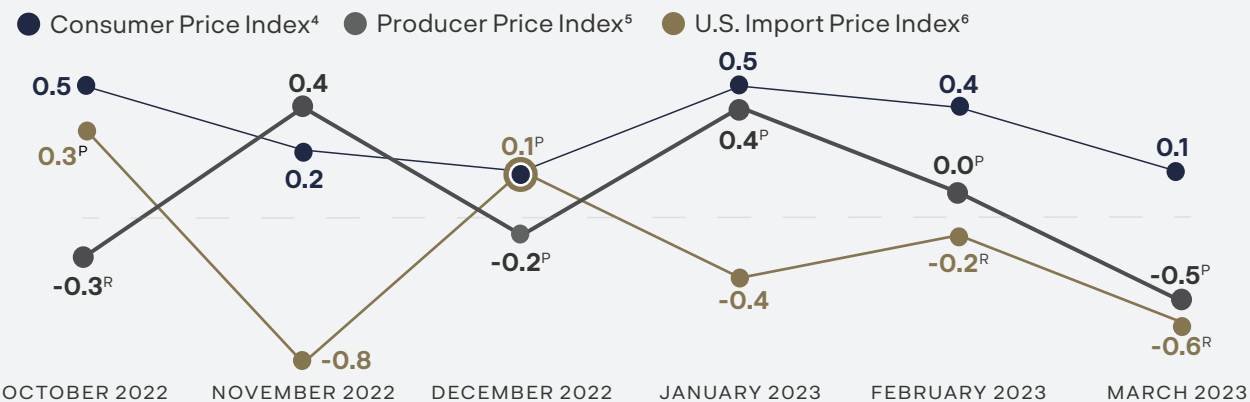
Average Hourly Earnings for all employees on private nonfarm payrolls

^P Preliminary



Consumer, Producer and U.S. Import Price Index

⁴ All items, U.S. city average, all urban consumers, 1982-84=100, 1-month percent change, seasonally adjusted. ⁵ Final Demand, 1-month percent change, seasonally adjusted. ⁶ All imports, 1-month percent change, not seasonally adjusted ^P Preliminary ^R Revised



“We have questions and concerns about the impacts of the inflation/interest rate environment and labor shortages on a potential slowdown in 2023. I am not pessimistic in any way; we’re continuing the conversations with our clients to ensure we can provide support early on and implement strategies to better prepare their business for any potential slowdown. Some sectors that are experiencing a slight slowdown in comparison to previous years include housing and commercial real estate. Our core manufacturing and industrial businesses are remaining strong.”

-JEFF HULTMAN



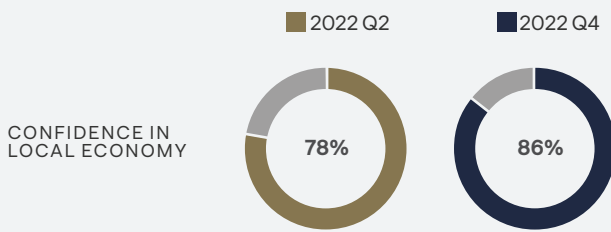
Middle Market and Small Businesses' Most Significant Challenges in 2023 and Beyond

HTLF clients survey results found that, as of Q4 2022, most mid-sized and small business owners cited inflation, labor shortages, labor costs, and supply chain issues as their most significant challenges.

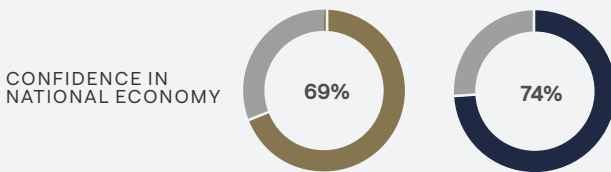
HTLF's client base aligns with broader mid-market trends, making the survey a relevant general indicator. Meanwhile, the National Center for the Middle Market reports economic confidence levels are bouncing back after the dipping in 2022. Consider the following findings from NCMM's Year-End 2022 middle market indicator survey.

Confidence in Economy

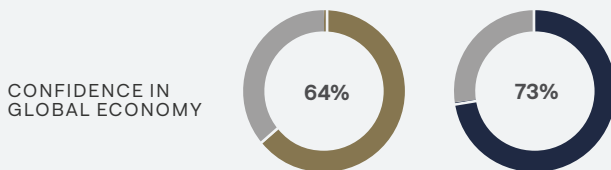
NCMM's Middle Market Indicator: Year-End 2022



86% of middle market leaders expressed confidence in their local economy, compared to 78% in the second quarter of 2022.



74% said they felt confident in the national economy, compared to 69% in the second quarter of 2022.

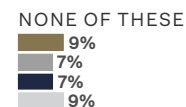
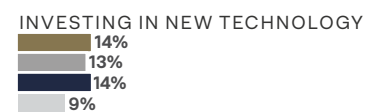
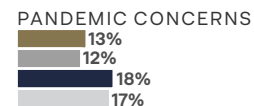
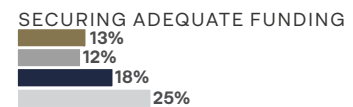
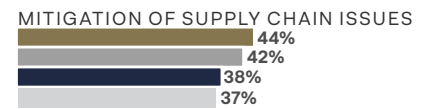
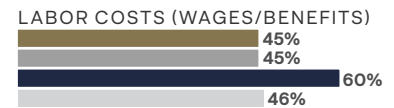
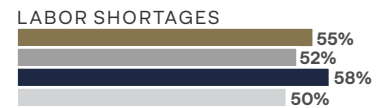
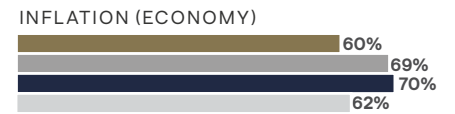


There was an increase with 73% middle market leaders expressing confidence compared to 64% in the second quarter of 2022.

Most Significant Challenges

Quarterly Trend

- HTLF Overall Q1 2022 (359)
- HTLF Overall Q2 2022 (201)
- HTLF Overall Q3 2022 (257)
- HTLF Overall Q4 2022 (163)





“As a trusted financial partner, we continue to grow and coach our team to support our clients and provide valuable insights to overcome hurdles such as inflation and labor force challenges. With a wide array of solutions and industry expertise, our team continues to provide financial strategies to meet the unique needs of our clients and set them up for success.”

— JEFF HULTMAN

THE LABOR TALENT WAR

The U.S. labor market appears headed for some turbulence. Reflecting an expected slowdown in economic growth, as of February of 2023, the Congressional Budget Office⁴ projects unemployment to rise from 3.6 percent in Q4 of 2022 to 5.1 percent by the end of 2023, averaging 4.7 percent for 2023 as a whole.

Yet, at the same time, intense competition for employment talent continues to impact the U.S. labor landscape: despite projected job losses, the market continues to favor those looking for work. As Forbes puts it, the “Labor Talent War” is intensifying, leading to a talent shock in 2023 that companies must also prepare to face. To attract and retain the talent they need, employers must be ready to mold their working environment to fit the new world. This includes

job flexibility, workplace diversity, and authentic leadership.

Leaders need to re-skill and upskill their workforce to meet the demands of the Fourth Industrial Revolution. These steps include hiring new employees, using low- and no-code software, and creating a culture of continuous learning. The pandemic caused many people to reevaluate their careers, resulting in mass resignations across many sectors.

FINANCIAL INSTABILITY

Although many are predicting a decrease in inflation, businesses should consider preparing for many economies to stagnate or shrink.

According to NCMM’s Year-End Middle Market Indicator, economic factors such as inflation, higher interest rates, and possible slowdown may be influencing the reduction in appetites for investment.

The International Monetary Fund⁵ supports the notion of financial instability and possible recession with global growth forecast to slow from 3.2 percent in 2022 to 2.7 percent in 2023.

⁴[*Congressional Budget Office: The Economic Outlook for 2023 to 2033 in 16 Charts*](#)

⁵[*International Monetary Fund: World Economic Outlook Report October 2022*](#)

COMBATING

INFLATION

Money management strategies to weather the storm

1498,64 -0,04 ▲

1298,

1267,21 0,08 ▲



Congressional Budget Office states the Feds preferred measure of inflation - personal consumption expenditures (PCE) is projected to remain above the Federal Reserve's long-term goal of 2 percent through 2024⁴.

PCE is a measure of the spending on goods and services by people in the United States. The Congressional Budget Office predicts inflation to slow gradually with a PCE price index of 3.3 percent in 2023 and 2.4 percent in 2024⁴. Of course this is largely attributed to the Federal Reserve's interest rate hikes, which present new growth challenges for business owners.

But despite the Fed's efforts to tamp inflation, many signs are pointing toward a slowdown in 2023, making a recession possible—if not probable. If this is true, business leaders must prepare ahead of time. Steps might include—erring on the side of caution; expecting slumping sales, tightening budgets, and experiencing increased difficulty securing capital.


To combat inflation, companies must clearly understand how and where they spend their money.

This requires end-to-end spending visibility by business process, function, and cost category. Business leaders can leverage forecasting and budgeting tools to obtain detailed insights into spending patterns. Cut back on spending by renegotiating contracts with suppliers, reducing inventory levels, and streamlining processes for more efficiency.

With inflation carrying into 2023, owners must take action now to reduce the impact of inflation. With the right strategies and financial partners, you can do more than survive the inflation storm—you can thrive.

Begin with a full evaluation of your company's financial health. Understand that net income and operating profit margins are both important indicators of your company's financial standing.

Your net income reflects profit value after deducting company expenses, while operating profit margins indicate earnings before interest and taxes, serving as a sound basis for measuring cost management and sales generation. Itemizing assets and liabilities help paint a clearer picture of a firm's current debt and financial health.



Many of the companies had to deal with increased costs in materials and supplies as well as labor. With margins continuing to shrink in 2023, companies are having to figure out the best and most appropriate way to pass along those pricing increases. Aging accounts receivable and excess inventory took a toll on working capital. Leveraging our solutions and knowledge has helped clients manage inflationary pressures while becoming more efficient.

— JEFF HULTMAN

To weather inflation in 2023, companies must focus on scalable growth and thoughtful reinvestment programs.

Find ways to increase purchasing and pricing capabilities while minimizing reliance on volatile labor markets and maximizing top-line revenue while maintaining high employee retention rates.

Detailed spending visibility is essential to establishing end-to-end spending transparency. Differentiate between necessary and frivolous spending and re-align costs with strategy.

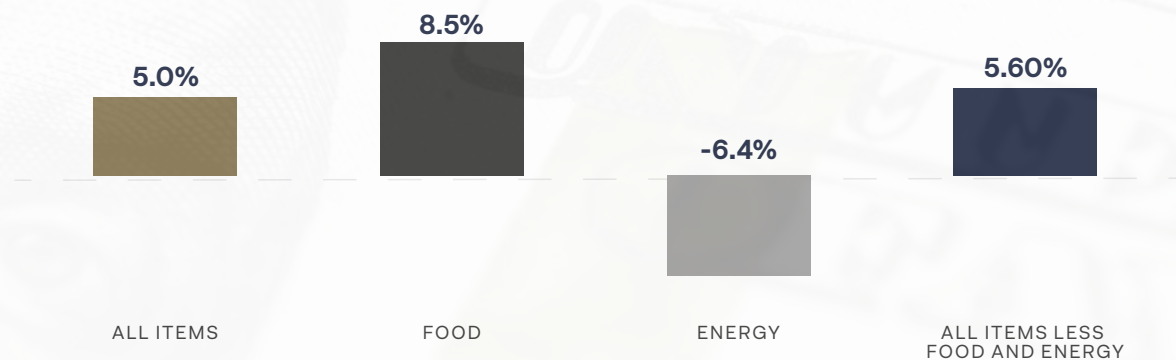
According to Deloitte survey data⁶, 39% of chief financial officers expect the American economy to enter a period of “stagflation”—the intersection of high inflation and

economic stagnation. Furthermore, 46% of those surveyed expect a recession in 2023.

As business owners battle the ‘two-headed stagflation monster’—as The Economist⁶ puts it—some may consider passing increased costs onto the customer. For example, in 2022, McDonald’s raised the price of cheeseburgers in the UK for the first time in nearly 15 years. This tactic is risky, though: most customers react poorly to visibly higher prices. Essential goods and trusted brands can pull it off, but non-essentials and new businesses will struggle.

⁶ <https://www.economist.com/the-world-ahead/2022/11/18/companies-must-battle-the-beast-of-stagflation>

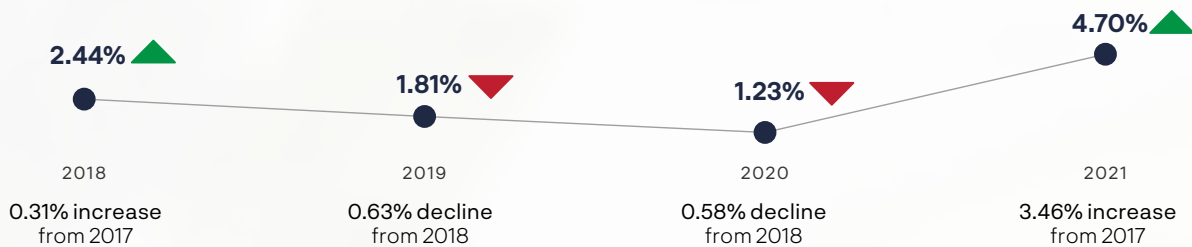
12-month percentage change, Consumer Price Index, selected categories, March 2023, not seasonally adjusted



Source: <https://www.bls.gov/charts/consumer-price-index/consumer-price-index-by-category.htm>

Inflation measured by Consumer Price Index

Reflects the annual percentage change in the cost to the average consumer acquiring a basket of goods and services that may be fixed or changed at specified intervals, such as yearly. The Laspeyres formula is generally used.



Source: <https://www.macrotrends.net/countries/USA/united-states/inflation-rate-cpi>

The Battle For Talent

Leaders are reexamining how they retain and recruit talent

Despite rising forecasts for unemployment, labor shortages continue to plague business owners of all shapes and sizes. Most experts concur that 2023 will bring some degree of economic downturn—they can't agree on the extent. Regarding labor forces, let's look to the past to see if it can shape the future.

The Global Financial Crisis at the end of the 2000s led to many employers cutting back their labor forces to stay alive. Fewer workers meant those still employed had to pick up the slack, which led to burnout and disengagement. When the economy recovered, some companies had difficulty hiring people back. Research from Korn Ferry⁷ found similar patterns in the first few months of pandemic lockdowns.

Gallup finds, quiet quitters make up at least 50% of the U.S. workforce⁸. Defined as making the conscious choice to avoid work beyond one's job description or simply doing the bare minimum to remain employed, if not addresses quiet quitting can hurt your business.

According to Sally McKibbin, a career coach with Indeed, 'quiet quitting' refers to the shift away from the hustle culture that prevailed pre-Covid⁹. Quiet quitters aim to set more boundaries between their professional and personal lives. Burnout that may lead to quiet quitting mainly concerns Gen Z

workers, who are more likely to experience this than previous generations due to their high levels of ambition and expectations for success.

Many business leaders began paying attention to the growing quiet quitting trend when data on productivity showed sharp and unexpected drops in 2022¹⁰.

⁷ <https://hrexecutive.com/whats-in-store-for-talent-acquisition-in-2023/>

⁸ <https://www.gallup.com/workplace/398306/quiet-quitting-real.aspx>

⁹ <https://www.myob.com/au/blog/quiet-quitting-and-maintaining-workplace-morale/>

¹⁰ https://www.piie.com/blogs/realtime-economics/record-us-productivity-slump-first-half-2022-risks-higher-inflation-and?utm_source=npr_newsletter&utm_medium=email&utm_content=20220909&utm_term=7224424&utm_campaign=money&utm_id=5861281&utm_orgid=88&utm_att1=

Fastest Growing Professions Overall

2021-31 Projected Growth

NURSE PRACTITIONERS



WIND TURBINE SERVICE TECHNICIANS



USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS



MOTION PICTURE PROJECTIONISTS



COOKS, RESTAURANT

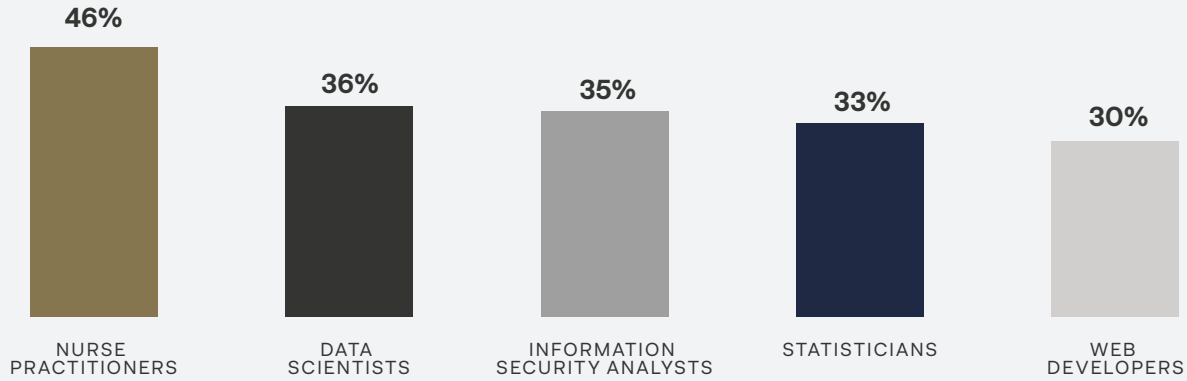


Source: U.S. Bureau of Labor Statistics <https://www.bls.gov/emp/>



Fastest Growing Occupations, Bachelor's Degree or Higher Required

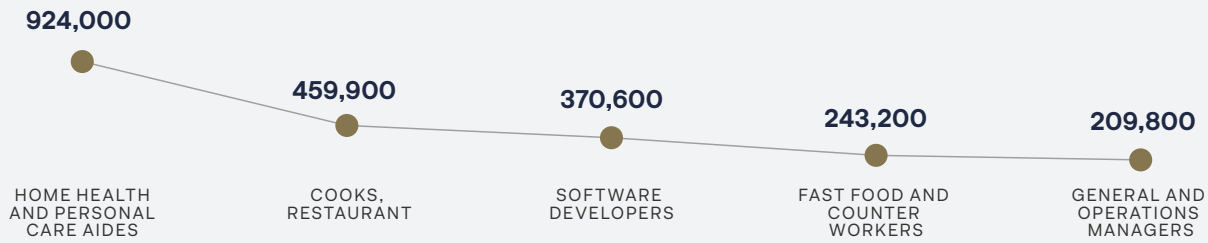
2021-31, Projected



Source: U.S. Bureau of Labor Statistics <https://www.bls.gov/emp/>

Occupations with Most New Jobs

2021-31, Projected



Source: U.S. Bureau of Labor Statistics <https://www.bls.gov/emp/>



Traditionalist leaders quickly pinned it on remote work. BlackRock CEO Larry Fink called for requiring his employees to return in-office, blaming remote workers for declines in productivity¹¹.

Data from 2020 and 2021 proves those traditionalists wrong¹². Productivity jumped in Q2 2020 as offices shut down and employees worked from home. This trend continued through Q4 2021 and only dropped when return-to-office policies became popular in early 2022.

As we look ahead, talent acquisition experts believe data, tools, and culture are the keys to combating labor shortages and rising costs.

- ▶ **Data:** Talent acquisition leaders recognize the importance of attracting candidates from diverse and nontraditional backgrounds. Furthermore, 95% of CEOs consider diversity, equity, and inclusion (DEI) a top priority¹³. Conduct an in-depth analysis of your hiring process to see how your data aligns with current trends.
- ▶ **Tools:** Approximately 75% of recruitment professionals utilize technology to optimize their recruitment process¹⁴. Beyond conventional applicant tracking systems, research indicates that recruiters are leveraging automation and AI software for screening, scheduling, and interviewing applicants.
- ▶ **Culture:** According to INSEAD research, 45% of participants indicated that camaraderie and collaboration have declined since the onset of the pandemic¹⁵. Another survey found that 34% of new hires who quit within the first 90 days did so because of unsatisfactory work cultures¹⁶.

Talent acquisition teams can significantly improve employee retention by conveying the company's

culture to potential hires during the interview process. They can quickly identify candidates who can work well remotely by asking the right questions while aligning with the company's core values.

What happens when both challenges collide—when inflation and the labor market clash in the perfect storm? At a recent press conference, Federal Reserve Chair Jerome Powell discussed current interest rate hikes and their goal of lowering inflation. He noted the unbalanced labor market and anticipated that unemployment could reach 4.4% by the end of 2023, potentially leading to 1.3 million job losses¹⁷. He acknowledged that this was a possible outcome—but not a certainty.

Professional forecasters share this sentiment and expect the unemployment rate to increase to 4.3% in the third quarter and 4.4% in the fourth quarter of 2023¹⁸. This will likely result in fewer job openings, pointing to a labor market near equilibrium. As such, labor costs should decelerate significantly.

Research indicates that when the unemployment rate approaches its equilibrium level, the Employment Cost Index (ECI) growth tends to decrease to approximately 3%¹⁹. In the two decades before the Covid-19 pandemic, average Personal Consumption Expenditures (PCE) inflation was 0.8 percentage points lower than ECI growth. An ECI growth rate close to 3% would be consistent with a PCE inflation rate of around 2%.

Should the market downturn in 2023, businesses must take a more measured approach to re-sizing their workforce. Have your talent acquisition team prepare for the worst-, average-, and best-case scenarios to prepare for whatever lies ahead. The eventual recovery goes hand-in-hand with the downturn, so ensure you're focusing on both equally.

¹¹ <https://www.foxbusiness.com/markets/blackrock-ceo-larry-fink-discusses-inflation-esg-investing-energy-sector>

¹² <https://www.bls.gov/charts/productivity-and-costs/nonfarm-business-sector-indexes.htm>

¹³ <https://www.summitleadership.com/whitepaper-talent-management-challenges/>

¹⁴ <https://employvision.com/top-5-ways-technology-is-changing-the-way-we-find-talent/>

¹⁵ <https://knowledge.insead.edu/leadership-organisations/great-covid-driven-teamwork-divide>

¹⁶ <https://www.jobvite.com/wp-content/uploads/2022/03/JSN-2022-3-25.pdf>

¹⁷ <https://www.federalreserve.gov/mediacenter/files/FOMCpresconf20220921.pdf>

¹⁸ <https://www.piie.com/blogs/realtime-economics/us-workers-wage-gains-2023-are-likely-exceed-inflation>

¹⁹ <https://www.piie.com/publications/working-papers/low-inflation-bends-phillips-curve>

Illinois Economy

Thriving with an innovative and collaborative business ecosystem

President & CEO, Jeff Hultman discusses the state of the local economy and how the bank is partnering with business leaders in the community.

Q: Which industry, or industries in your market, do you expect to experience the most growth in 2023?

A: I strongly feel our core industries such as manufacturing will continue to grow along with aerospace and healthcare.

Q: How has inflation impacted your local economy?

A: Our client base definitely feels the impacts of Inflation, everyday essentials such as groceries, gas, etc. being more expensive put a little more financial strain on individuals and companies.

The biggest challenge from 2022, was inflation and the rising interest rate environment that was created to combat inflation. Businesses continue to feel a squeeze on their margins when input costs increased, and supply chain disruptions left them scrambling trying to meet demand. These factors negatively impacted businesses because many weren't able to obtain the same margins from previous years. The added stress from labor shortages and increasing wages left many companies searching for a way to pass these costs to their customers.

Companies are having to be very tactical with pricing increases to get back to margin levels from 2020 & 2021, before the inflationary impacts. They are constantly working to improve supplier relationships and diversifying their supply chains as needed to optimize production and control the cost of inputs as much as possible.

Our clients seem cautiously optimistic. No one is seeing dramatic increases in their backlog or in sales activity which characterizes a return to pre-Covid sales levels, which could be good if they struggled with supply chain, material availability, and labor. This time could be viewed as an opportunity to implement new strategies to improve operations going forward.

Despite the given economic challenges, we will continue to support our customers by providing valuable industry-specific insights and customizing financial solutions to help them achieve their goals.

Q: How have you partnered with your clients to help them find opportunities for increased efficiency?

A: When partnering with our clients, our team takes the time to develop an in-depth understanding of their business and their plans for growth. With extensive treasury management and card solutions, we work hard to help our clients increase efficiency and streamline processes. Staffing challenges have made it even more essential for companies to work more efficiently with limited personnel and seek opportunities to leverage our technologies to potentially reduce staffing needs.

We continue to use a mix of consultation and solutions. The number one thing we can do is stay in front of our clients on a very regular basis, share insight into potential challenges, and provide financial strategies that can help them overcome these hurdles. This will continue to be our job throughout 2023 and into 2024.

Q: As interest rates continue to go up, what money management strategies have you helped your customers implement?

A: We continue to help our clients maximize their liquidity management strategy. We uncover opportunities for our clients to be more efficient with collecting receivables and accelerating access to funds by leveraging solutions such as eDeposit. We've also helped our customers extend their days payable outstanding with the implementation of a commercial card program. In a rising rate environment, we've also partnered with our clients to pay down debt and utilize sweeps, money markets, and alternative strategies to maximize the value of depository relationships.

Q: How do you expect challenges to persist in 2023?

A: In the Midwest, we've seen a migration of people out, so the challenges of 2022 will most likely persist and potentially worsen as 2023 continues. My expectation is that the current economic environment will bring a gradual slowdown later this year. Those segments most impacted by interest rates such as housing and commercial real estate may experience a greater slowdown in 2023.

Q: What final thoughts would you like clients to know?

A: We are proud to partner with many of the incredible businesses in the Illinois community. We appreciate their business. Our team truly values the opportunity to help our clients grow their businesses. We remain committed to evolving and adapting to meet the needs of our clients, our communities, and our employees. relationships.



ILLINOIS
BANK & TRUST™

a division of HTLF Bank