

# FINANCIALION E E E D 2024.Q1

00110001 00000 0000100 00010011 00110000 000 00101010 00011001 00101 000 00100011 00110101 00100

# Fraud Trends and Best Practices

Tools and Resources to Help Fight Fraud
PAGE 14

# FINANCIAL FEED 2024.91

As the Fed continues to wrestle with inflation and the labor war carries on, businesses across the U.S. displayed a great deal of resilience in 2023. Overcoming various post-Covid challenges, businesses are seeking informed guidance for 2024. As your reliable banking partner, we look forward to providing counsel and helping decision-makers manage their businesses with confidence. At HTLF, we've created the Financial Feed to provide our market with valuable insights on the future of finance. We hope these findings help you conquer potential challenges and capitalize on opportunities.

### 03 EXECUTIVE SUMMARY: A MESSAGE FROM DAVID TRIPLITT

President & CEO, David Triplitt, addresses California's market advantages and inflation challenges, how to respond and what we're doing to help.

# 05 FROM THE BEIGE BOOK: NATIONAL ECONOMIC ACTIVITY

Known as the Beige Book, this report is published by the Federal Reserve and documents national economic conditions.

# **07** FROM THE BEIGE BOOK: OUTLOOK ACROSS THE 12TH DISTRICT

The Federal Reserve Bank of San Francisco gathers anecdotal information on current economic conditions in its District.





# 14 FRAUD TRENDS AND BEST PRACTICES

Discover the tools you need to help develop strong policies, continuous employee education, and accessible fraud tools and resources that can help mitigate fraud.

# 10 EXPERT COMMENTARY: THE RECESSION OF 2024 MIGHT SURPRISE EVERYONE

HTLF's Director of Research weighs in on the likelihood of a 2024 recession.

#### 18 LIQUIDITY MANAGEMENT: THRIVING VS SURVIVING? WISE LIQUIDITY MANAGEMENT MOVES FOR BUSINESSES IN ALL SEASONS

Liquidity management is a lot of work, but the benefits can help your business thrive rather than survive.

#### **24 PROTECT YOUR CAPITAL**

Optimize capital, streamline cash management, fight fraud with Positive Pay and more – all with one comprehensive solution.



Financial Feed is published as a service for the friends and customers of

Premier Valley Bank, a division of HTLF Bank 559.438.2002 premiervalleybank.com Information contained in this newsletter comes from a range of experts and sources. If you have any questions about specific content, contact the bank.

# A Message from David Triplitt

#### Banking partners you can count on to help you achieve growth goals

These are dynamic times for businesses in Fresno and across California's Central Valley. The region continues to expand, offering opportunities for new and established businesses.

Like the rest of the country, the region faces economic uncertainties.

Still David Triplitt, President and CEO of Premier Valley Bank, a division of HTLF Bank, is optimistic that market and financial indicators look good for halting or slowing inflation in 2024.

The Valley is "growing and it's mainly based on affordability," attracting newcomers from pricier metropolitan areas in northern and southern California, where populations are declining.

The bank's clients are diverse — mostly owneroccupied real estate, commercial industrial customers, real estate investors and some agricultural clients, said Triplitt.

By participating actively in nonprofits and professional associations, the bank also understands what affects client livelihoods across industries. It enhances partnerships between the bank and their customers, each contributing to the other's success.

"We're part of our community," said Triplitt. "It's really about relationship banking."

"We're part of our community. It's really about relationship banking."





#### **MARKET ADVANTAGES**

People move to the area because buying a house is relatively more affordable than housing on the coasts, Triplitt said. Fresno saw an influx of Bay Area residents, from Google and other tech companies, who were able to work remotely during the pandemic and afterward.

Five of the eleven most expensive metropolitan areas in the nation are on California's coast, according to Kiplinger.

These well-paid new residents stimulate the local economy.

"We have opportunity for customers growing their businesses," he explained.

California's always-temperate climate helps the area remain attractive. The Fresno area has plenty of open space for real estate development to help the supply of single-family homes keep up with the demand and buffer the rocketing prices observed elsewhere in California.

#### MARKET CHALLENGES

California's well-known taxes and regulations are an ongoing challenge, Triplitt said.

"Red tape is still a big issue" for Central Valley enterprises in startups or expansion.

For example, both environmental constraints and complex compliance requirements on agriculture contributed to longtime farm families converting their acreage to real estate developments instead of farming, he said.

Recruiting and retaining talent also remains a problem here much like the rest of the nation. Many businesses struggle to accommodate the pay and flexibility that workers demand.

"The bank specializes in tailored solutions reflecting a business's circumstances, not cookie-cutter products. The bank takes a personal, supportive interest in their customers' longevity."

- David Triplitt, President & CEO

Fraudsters, attacking online and via phone, threaten companies as well. Triplitt regularly sees fake checks, phishing calls pretending to be the bank and other scams targeting customers.

Seniors are particularly vulnerable, though no one is immune. "New fraud issues come up every day."

Triplitt got a call from his mother and discovered scammers had targeted her.

His mother said a phone scammer told her Triplitt had rear ended a car with a pregnant woman and his mother needed to wire him \$3,500. They even put someone on the phone pretending to be Triplitt, who she couldn't understand well because the scammer said he had a broken nose.

"She's 77. I told her Mom, you aren't that old yet," Triplitt recalled. "She didn't wire the money, but she was close."

#### WHAT YOU CAN DO

Business owners should prepare for the next economic upswing: "Be ready to staff up and take advantage when it turns around," Triplitt said.

Planning means confirming funding, mapping supply chains, controlling costs to stay profitable and having a bank that understands local operations and can react quickly to financial needs when the market returns.

#### **HOW WE CAN HELP**

Premier Valley Bank can help through guidance, optimizing cash flow and fighting fraud.

The bank specializes in tailored solutions reflecting a business's circumstances, not cookie-cutter products. The bank takes a personal, supportive interest in their customers' longevity, Triplitt said.

"We differentiate ourselves by adding value," he said of the bank's approach. This includes guidance about business practices that can boost retention or technology adoption along with loans or retirement plan management.

A consultant/partner approach serves as "a gateway to other business services" with in-house experts specializing in agriculture, healthcare and more, he said.

Optimizing cash flow is very important.

For example, Triplitt has helped clients synchronize their payables and receivables cycles with the Commercial Card to maximize flexibility.

In one case, consolidating a customer's various credit cards into a single card with \$10 million in purchasing capacity saved them bookkeeping chores and the 1 percent rebate on the cards returned \$300,000 to the company, he said.

Triplitt also recommends customers use Treasury Management to further maximize their cash cycle.

To help fight fraud, Positive Pay allows customers to review account numbers, check amounts and payee names before the bank pays the check. The Commercial Cards also add another layer of safety if customers carefully monitor charges and report fraud within the required window of time.

"Customers need to cut back on paper," he said.

The bank also supports its customers by helping them make sound, prudent loans. According to Triplitt, "we don't want to put someone in trouble by allowing unwise overextension."

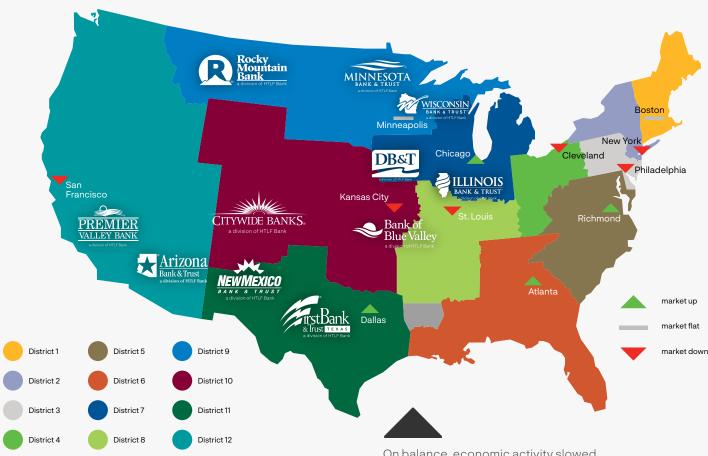
# **National Economic Activity**

From the Federal Reserve Bank's Beige Book

#### Commonly known as the Beige Book, this report is published eight times per year. Each

Federal Reserve Bank gathers anecdotal information on current economic conditions in its District through reports from Bank and Branch directors and interviews with key business contacts, economists, market experts and other sources. The Beige Book summarizes this information by District and sector. An overall summary of the twelve district reports is prepared by a designated Federal Reserve Bank on a rotating basis.

# Federal Reserve Districts



On balance, economic activity slowed since October, with four Districts reporting modest growth, two indicating conditions were flat to slightly down, and six noting slight declines in activity.

#### **OVERALL ECONOMIC ACTIVITY**

Retail sales, including autos, remained mixed; sales of discretionary items and durable goods, like furniture and appliances, declined, on average, as consumers showed more price sensitivity. Travel and tourism activity was generally healthy. Demand for transportation services was sluggish. Manufacturing activity was mixed, and manufacturers' outlooks weakened. Demand for business loans decreased slightly, particularly real estate loans. Consumer credit remained fairly healthy, but some banks noted a slight uptick in consumer delinquencies. Agriculture conditions were steady to slightly up as farmers reported higher selling prices; yields were mixed. Commercial real estate activity continued to slow; the office segment remained weak and multifamily activity softened. Several Districts noted a slight decrease in residential sales and higher inventories of available homes. The economic outlook for the next six to twelve months diminished over the reporting period.

#### LABOR MARKETS

Demand for labor continued to ease, as most
Districts reported flat to modest increases in overall
employment. The majority of Districts reported that
more applicants were available, and several noted that
retention improved as well. Reductions in headcounts
through layoffs or attrition were reported, and some
employers felt comfortable letting go low performers.
However, several Districts continued to describe labor
markets as tight with skilled workers in short supply. Wage
growth remained modest to moderate in most Districts,
as many described easing in wage pressures and
several reported declines in starting wages. Some wage
pressures did persist, however, and there were some
reports of continued difficulty attracting and retaining
high performers and workers with specialized skills.

The majority of Districts reported that more applicants were available, and several noted that retention improved as well.

#### **PRICES**

Price increases largely moderated across Districts, though prices remained elevated. Freight and shipping costs decreased for many, while the cost of various food products increased. Several noted that costs for construction inputs like steel and lumber had stabilized or even declined. Rising utilities and insurance costs were notable across Districts. Pricing power varied, with services providers finding it easier to pass through increases than manufacturers. Two Districts cited increased cost of debt as an impediment to business growth. Most Districts expect moderate price increases to continue into next year.

Most
Districts
expect
moderate
price
increases
to
continue
into next
year.

Source: The Federal Reserve's Beige Book

These links are being provided as a convenience and for informational purposes only; they do not constitute an endorsement or an approval by HTLF of any of the products, services or opinions of the corporation or organization or individual. HTLF bears no responsibility for the accuracy, legality or content of the external site or for that of the subsequent links. Contact the external site for answers to questions regarding its content and privacy rules.

### **Outlook Across the 12th District**

Previous softened economic activity leads to uncertainty

#### Twelfth District economic activity softened slightly during the October to mid-November reporting period.

Labor market tightness eased moderately, and employment levels remained generally steady. Wages and prices rose at a slower pace relative to the previous reporting period. Retail sales were flat, and activity in the services sectors picked up slightly. Demand for manufactured products remained largely unchanged, while conditions in agriculture and resource-related sectors were mixed. Residential real estate activity softened, while activity in commercial real estate was varied. Conditions in the financial sector weakened further, and lending standards remained tight. Communities across the Twelfth District saw continued high demand for support services that was harder to meet due to declining charitable donations. Contacts expressed concern over a weaker economic outlook and increased overall uncertainty.



#### California is part of the 12th District of the Federal Reserve Bank.

#### LABOR MARKETS

#### Labor market tightness continued to ease over the reporting period.

Many employers reported improved availability and retention of workers in recent weeks as well as an uptick in job applications. Some employers, citing an uncertainty over the economic outlook, held staffing levels steady and only filled positions that opened up due to turnover. Employers in industries, such as legal services and aerospace, expanded their workforce in recent weeks, while some in manufacturing and financial services reported reductions in staffing. Nevertheless, employee turnover was reportedly elevated in hospitality and manufacturing. Several contacts expected the recent tentative agreement surrounding strike actions in the entertainment industry will bring back a significant number of workers in coming months.

Wage growth moderated across sectors as imbalances in labor market conditions for supply and demand continued to improve. Contacts

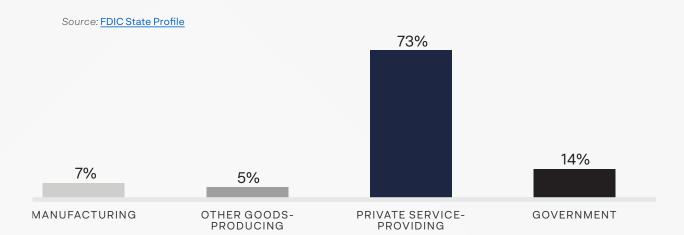
reported budgeting annual pay raises in line with pre-pandemic rates. Recent layoffs in the financial services sector reportedly put downward pressure on wages within the sector. Wage pressures remained high for employers in legal services and some high-skilled trades across sectors. Some contacts highlighted upward wage pressures from the increases in minimum wages happening locally and ongoing labor union negotiations.

CONTINUED ON PAGE 8

#### CALIFORNIA

#### **Employment Growth Rates**

12-month percentage change, not seasonally adjusted



#### **PRICES**

Prices remained elevated but rose at a slower pace relative to the previous reporting period. The recent drop in energy prices and signs of potential tapering overall demand growth helped alleviate some price pressures in recent weeks. Several contacts reportedly reduced fees for professional services in response to lower demand. Still, material and insurance costs continued to rise. In some instances, these costs were passed on to consumers, although one contact observed some pushback from customers to higher menu prices. Real estate firms noted that higher input, building and loan costs adversely impacted new construction projects.

#### **RETAIL TRADE AND SERVICES**

Retail sales were flat overall in recent weeks. Reports suggested some pullback in consumer spending on big-ticket items, such as motor vehicles. Demand was stronger for some product categories, such as groceries, fresh produce, and seafood. Retailers expected a solid holiday shopping season but noted that more discounts and offers than last year will be needed to entice consumers.

Activity in consumer and business services picked up slightly. Demand for leisure travel increased in recent weeks and was expected to rise further for the holiday season. Business demand for information technology, custodial, and security services increased, while demand for consulting services was down. Several contacts expected the end of strike actions in the entertainment industry to spur growth in the Southern California economy, although some feared that many local businesses and services providers would be unable to recover losses for an extended period.

#### MANUFACTURING

Manufacturing activity was unchanged at robust levels in recent weeks. Manufacturers reported continued general strength in the sector and solid demand for heavy machinery, capital equipment and fabricated metal products. The aerospace industry reportedly saw an uptick in orders in recent weeks. Food manufacturing and packaging continued to operate at or near capacity. Reports indicated continued improvements in raw materials availability and supply chains, although some manufacturers mentioned lingering delivery delays.

# AGRICULTURE AND RESOURCE-RELATED INDUSTRIES

Conditions in the agriculture and resourcerelated sectors were mixed. Across the District, crop yields were generally at or above historical averages, particularly for apples. Domestic demand from the food services and retail sectors was solid but showed some signs of easing in recent weeks, and exports for some products such as nuts rose. Producers commanded lower prices for products such as fish and nuts and expected apple prices to fall due to the strong harvest. Costs for fuel, packaging, labor and equipment rose, while irrigation and international shipping costs declined. One contact in Utah cited notable reductions in the cost of feeding livestock as ample growth of grasses on grazing lands lowered demand and prices for hay.

BUSINESS

4000 1234

KRB INDUSTRIES KATHERINE R. BROWN

CONTINUED ON PAGE 9

5678 9010

00/00

### The payments landscape is changing.

With 73% of companies transitioning from paper checks to electronic payments<sup>1</sup>, now is the time to make the switch from outdated, costly and time-consuming payment methods.



<sup>1</sup>2022 Association for Financial Professionals Payments Cost Benchmarking Survey

Scan here to learn more about the Commercial One Card or stop by one of our banking centers.

┙

8

VISA

#### **REAL ESTATE AND CONSTRUCTION**

Conditions in the residential real estate sector softened further over the reporting period. Asking and selling prices for single-family homes declined as buyers were deterred by high mortgage rates, and demand from first-time w was particularly weak. Inventories remained low, and properties took longer to sell. Contacts reported slight softening in the multifamily sector with lower occupancy rates in some downtown high-rise buildings and slower rent growth. In contrast, a Southern California contact noted continued strong demand for affordable multifamily units. New residential construction was stable, while renovation construction rose as homeowners sought to modify existing homes rather than buy new ones.

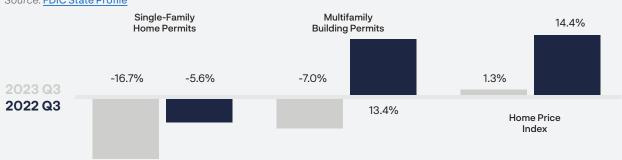
New residential construction was stable, while renovation construction rose as homeowners sought to modify existing homes rather than buy new ones.

#### CALIFORNIA

#### Other Economic Indicators

(not seasonally adjusted)

Source: FDIC State Profile



Asking and selling prices for single-family homes declined as buyers were deterred by high mortgage rates, and demand from first-time homebuyers was particularly weak.

Commercial real estate activity was varied in recent weeks. Office leasing activity was muted, and occupancy rates remained low. In contrast, demand for space in sectors less conducive to remote work, such as defense and lab-based sciences, was robust and occupancy rates were high. Elevated financing costs and economic uncertainty slowed commercial construction projects. A contact in Utah reported that construction continued as planned on existing industrial projects, but that rent growth in this sector began to ease.

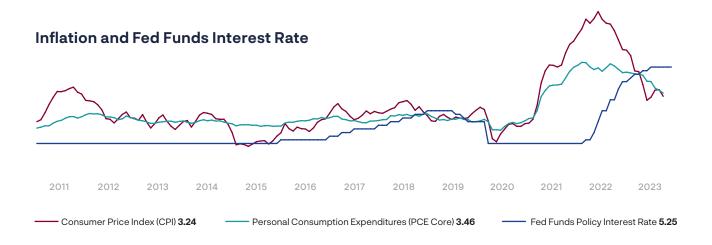
#### Source: The Federal Reserve's Beige Book

These links are being provided as a convenience and for informational purposes only; they do not constitute an endorsement or an approval by HTLF of any of the products, services or opinions of the corporation or organization or individual. HTLF bears no responsibility for the accuracy, legality or content of the external site or for that of the subsequent links. Contact the external site for answers to questions regarding its content and privacy rules.

# The Recession of 2024 Might Surprise Everyone

PAUL DICKSON, DIRECTOR OF RESEARCH, VP

A year ago, a headline "The Recession of 2023 might surprise everyone" would have been prescient simply because it didn't happen. On the contrary, last year showed surprising resilience and a pace of growth no one expected, despite forecasts of a slowdown or recession by most economists. 2023 was supposed to have been the year in which the economy succumbed to the sharpest increase in interest rates in four decades; tightening lending standards by the banks; and the end of pandemic-era government spending. Accumulated savings from Covid-related shutdowns and receipts of stimulus checks were expected to have run out well before the end of the year helping foment a recession. This did not happen in 2023, but chances seem higher for 2024.



#### THE FEDERAL RESERVE'S FINALE

#### At December's Federal Reserve Open Market Committee (FOMC) meeting the members indicated that the cycle of rate hikes has ended.

Most of us opined that the policy interest rate (Fed Funds) will be cut several times through the course of the year. It appears (see Inflation and Funds Interest Rate graph) that inflation is on a path to the Fed's 2% target, fulfilling the first part of its "stable prices and full employment" mandate. The challenges to achieving that goal are the tight labor market, persistent and surprising housing inflation, and economic activity being bolstered by an unanticipated boom in investment.

CONTINUED ON PAGE 11

Accumulated savings from Covid-related shutdowns and receipts of stimulus checks were expected to have run out well before the end of the year helping foment a recession. This did not happen in 2023, but chances seem higher for 2024.

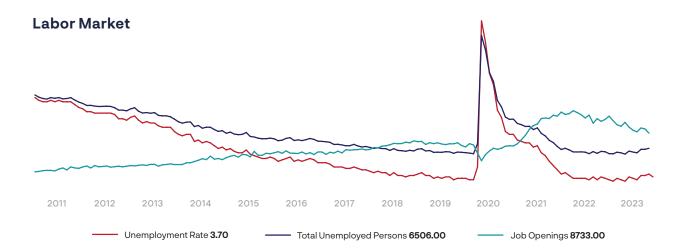
#### LOOKING FOR SLACK IN THE LABOR MARKET

#### The unemployment rate hit a 50-year low at the end of 2022.

At the same time, the number of job openings skyrocketed to double that of the unemployed. This data and mounting labor action sparked worries of a wage-price spiral akin to those of the 1970s. Job openings have declined but remain historically high compared to the number of jobless and the unemployment rate remains near all-time lows and at levels once deemed unlikely. Having succeeded in the second part of its dual mandate — full employment — the Fed wants more slack to feel comfortable.

**CONTINUED ON PAGE 12** 

Job openings have declined but remain historically high compared to the number of jobless and the unemployment rate remains near all-time lows and at levels once deemed unlikely.



Paul Dickson, Director of Research, VP, joined HTLF in 2012 and brings over 20 years of industry experience with him. His specific area of expertise is fixed income investing and he assists with global economic and risk analysis. Paul was previously the head of JP Morgan Asset Management's Emerging Markets Fixed Income team managing \$6 billion in assets. Prior to that, he was a senior bond strategist at Lehman Brothers and was a founding member of Chase Manhattan Bank's first Emerging Markets Research Group. He holds dual master's degrees in Economics and International Studies from Johns Hopkins School of International Studies in Washington, D.C.



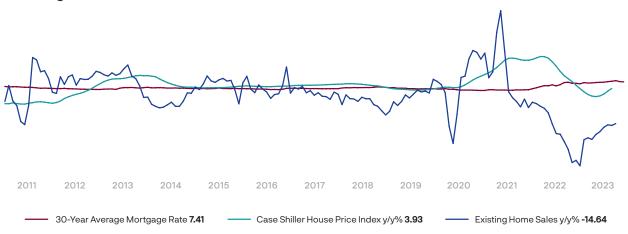
**Paul Dickson**Director of Research, VP

#### **HOUSING DILEMMA**

Inflation measures have been skewed higher due to the tight housing market. Representing more than a third of the inflation indices, housing or shelter prices play a dominant role. Measured by surveys rather than transactions, the slowdown in home sale volume and the decline in actual sales pricing is not captured. Instead, the persistent housing shortage, estimated to be near 4 million units, has led to an overestimation of value by people surveyed. The Federal Reserve had hoped that a rise in mortgage rates would set off a decline in home prices due to a lack of affordability. Paradoxically, the rise in mortgage rates has led to a decline in home availability, because those who enjoy low mortgage rates are less likely to sell. This has supported higher prices, rather than lower ones. Recently, Fed officials have noted this issue publicly and a "Supercore" inflation index that excludes housing in addition to food and energy has become popular as it may show a better metric.

The Federal Reserve had hoped that a rise in mortgage rates would set off a decline in home prices due to a lack of affordability. Paradoxically, the rise in mortgage rates has led to a decline in home availability, because those who enjoy low mortgage rates are less likely to sell.

#### **Housing Market**



#### SPENDING AND INVESTMENT

Economic policies such as the Infrastructure Investment and Jobs Act, CHIPs and Science Act, and the Inflation Reduction Act have heightened spending and investment by the government directly and incentivized private industry to do so as well. These have contributed to an economy already buoyed by robust consumer spending and helped forestall the expected slowdown over the past year.



#### THE OUTLOOK FOR 2024

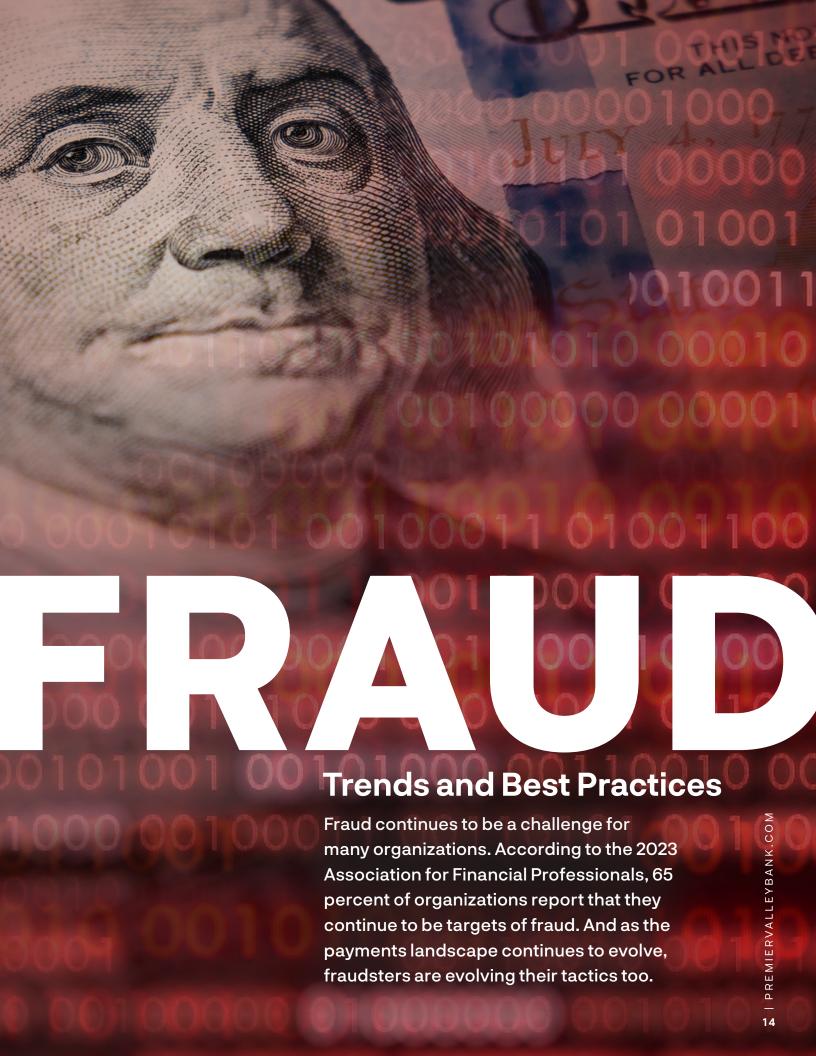
Expectations from the start of 2023 are repeating themselves for 2024. The bond market is pricing a series of interest rate cuts starting in the Spring on the belief that inflation will continue to fall towards the Fed's target of 2% and implying that those cuts will be necessary as the economy flirts with recession. There have been studies suggesting that the Covid-era savings have been depleted among lower income households and soon will be for everyone else. Credit card balances have risen significantly. This coincides with a significant rise in payment delinquencies for credit cards, auto loans, and mortgages. The recent resumption in student loan payments adds another source of stress for millions of consumers. Higher mortgage rates have slowed home sales, and this will dampen activity in many related sectors from construction to household appliances. The commercial property sector has not recovered from Covid-era work transitions and is under pressure from higher interest rates, lower valuations, and more limited prospects. Private credit markets, undermined by higher interest rates, may be hiding vulnerabilities so far undetected. These developments imply a more fragile economy in the coming year and a growing likelihood of recession.

The bond market is pricing a series of interest rate cuts starting in the Spring on the belief that inflation will continue to fall towards the Fed's target of 2% and implying that those cuts will be necessary as the economy flirts with recession.

The Federal Reserve has significant room to cut interest rates to counteract a sharper than expected economic decline. Timed right, a soft landing could still take place even if the bad news outweighs the good.

Standing in opposition to a recessionary outcome is an economy starting from a reasonably strong position. Unemployment remains near a multi-decade low and a small rise, while unfortunate for those put out of work, would be more in line with historic norms. A softening of this tight labor market would be a relief for policymakers, and many firms still need to fill vacant positions. In aggregate, consumer balance sheets are in good shape with debt to disposable income being in line with historic norms. Rising credit card debt is far from being worrisome so consumers have significant borrowing capacity. Most of the banking sector is in good shape and the systemic problems that led to the Global Financial Crisis of 15 years ago are not apparent. House prices might come down in some markets, but with a housing shortage still generally present, a serious downward spiral is improbable. Finally, the Federal Reserve has significant room to cut interest rates to counteract a sharper than expected economic decline. Timed right, a soft landing could still take place even if the bad news outweighs the good.

On balance, a mild recession in the second half of the year seems likely. But the title of this article could also prove prescient when one fails to occur.



### Targets of Payments Fraud

Check issuing continues to decline as the number of organizations using digital payments increases. The mass adoption of digital payments is partly due to the remote work environment. Electronic payment usage increases may also be the reason there has been an uptick in ACH fraud. However, checks continue to be the primary target for fraudsters.



CHECKS



CREDIT CARDS



WIRE TRANSFERS



ACH DEBITS



# **Integrated Payables**

One payment solution for all payment types

Integrated Payables is truly the complete commercial payments solution for all payment types, and it benefits both you and your vendors. Build better relationships with them, and give valuable time back to your employees so they can better focus their efforts on the success of the business.



#### Scan here to get started

building better relationships with vendors, and give valuable time back to employees so they can better focus on the success of the business.

### Leading Source of Fraud: Business Email Compromise

Fraudsters continue to exploit businesses via business email compromise (or "BEC") with 71% of organizations experiencing these fraud attempts or attacks. Although this is an increase from 68% in 2021, the study found that this year, fewer, smaller organizations were targets of BEC fraud. This may suggest that the implementation of controls and measures organizations have taken to mitigate fraud have been successful.

BEC is a scam targeting business' payment processes. Essentially, a fraudster takes over valid business email accounts through social engineering or computer intrusion techniques to process or initiate unauthorized transfers of funds. The individual responsible for processing payments is tricked into thinking the request is valid, coming from a company leader, partner or third-party vendor, and processes the payment.

#### Payment Methods Impacted by BEC



WIRE TRANSFERS

**ACH DEBITS** 

CREDIT CARDS

PREMIERVALLEYBANK.COM

# YOUR BUSINESS

Safeguarding your assets begins with awareness and recognizing that prevention is an ongoing critical business strategy. Fraudsters are always searching for new schemes to capture funds from their victims. When they plan their attacks, they are looking for vulnerabilities in an organization's payment controls and processes. There are several steps a business can take to mitigate fraud and avoid potential financial losses.



#### Best Practices to Fight Fraud

# CONDUCT ONGOING EMPLOYEE TRAINING

Employees are the gatekeepers of your organization With proper training, they can more effectively safeguard your financials. AP/AR departments are often in the fraudster's crosshairs, so training and following strong policies in those departments are particularly crucial.

Possible training topics include:

- Defining fraud and the consequences
- Presenting examples of fraud the company may be exposed to
- Reviewing policies/ controls to prevent internal and external fraud
- Practicing recognizing fraud indicators and red flags
- Reviewing the steps to report suspected and actual fraud

#### REVIEW INTERNAL CONTROLS AND PROCEDURES

Strengthening internal controls and procedures is the greatest fraud deterrent.

Below are a few controls/procedures to consider:

- Establish a limit per account and/or employee
- Separate
   responsibilities to
   establish checks and
   balances
- Require approval on all payments
- Set limits based on payment history
- Reconcile activity daily to identify suspicious payments, giving the company the opportunity to stop and/or recover fraudulent payments

# IMPLEMENT VERIFICATION PROCESSES

Additional verification before submitting payment could make all the difference in identifying fraud and preventing financial loss. Implementation involves updating policies/controls and educating employees on the updated payment processes.

Consider the following:

- Changes in payment information must be verified by calling the phone number on file for the vendor
- Adding a new vendor requires approval from multiple employees
- All payments requested via phone or email must be verified by calling the phone number on file for the vendor
- Large payments should prompt for approval from management

# TOOLS AND RESOURCES TO HELP FIGHT FRAUD

Strong policies, continuous employee education and accessible fraud tools and resources can help to mitigate fraud. AFP reported organizations use the following practices to help reduce fraud risk:



FIGHTING CHECK FRAUD

**(** 

FIGHTING
ACH DEBIT FRAUD

92%

**USE CHECK POSITIVE PAY** 

51%

**USE ACH POSITIVE PAY** 

79%

USE PAYEE POSITIVE PAY

79%

**USE DAILY RECONCILIATION** 



**Download Fraud Prevention Guide** 

Source: Association for Financial Professionals: 2023 Payments Fraud and Control Survey Report

All Pertinent Disclaimers: As with all serious financial topics or decisions, be sure to consult with a trusted financial advisor beforehand.

The content here is for educational purposes only and is not meant to serve as any sort of advice or endorsement.



Contact Premier Valley Bank, a division of HTLF Bank today to speak with a commercial banker. Together, we can **build a fraud prevention strategy to help protect your business** in mitigating fraud risk.

#### Thriving vs. Surviving?

# Wise Liquidity Management Moves for Businesses in All Seasons



The economic forecast may be uncertain, but preparing for inflated rates is the smartest course of action. Liquidity management is a lot of work, but the benefits can help your business thrive rather than survive. Learn more about how you can keep your business afloat in every season.

A fluctuating economic environment, such as the one we're currently experiencing, has historically pointed toward the imminent possibility of a recession. While forecasts aren't 100% reliable, proactive leaders should prepare for economic turmoil by reimagining their company's liquidity management.

Under these economic conditions, weathering the storm is a matter of preparation. Streamlining your cash flow can build resistance against outside economic forces.

It is possible to increase your working capital without bringing in additional revenue. You simply need to increase the efficiency of your cash conversion cycle (CCC). Regardless of whether inflation persists, you'll benefit immensely from addressing stagnations within your CCC. And should a recession occur, companies with increased access to working capital will hold a significant advantage.

There are several strategic liquidity management moves you can make to shore up your company's financial health.

The following key steps can help you remain agile in a challenging environment.

# IMPROVE VISIBILITY ON YOUR CURRENT FINANCIAL PERFORMANCE

Your financial data provides a comprehensive overview of your CCC and empowers you to identify and address otherwise unnoticed issues. Visible treasury data enables you to leverage your internal insights to adapt more quickly—a feature that can make or break businesses in a volatile economic environment.

However, finding the right liquidity management techniques for your CCC requires a detailed understanding of your position. So, to this end, let's review some of the key terms and factors that will determine which strategic course of action is most viable for your company.

# LIQUIDITY MANAGEMENT AND MEASUREMENTS

First, a quick overview of the fundamentals. A company's liquidity is measured by the ratio of assets that can be converted to cash against debts due over the next year.

Volatile markets have significant impacts on this ratio. For example, liquidation might take extended periods due to factors like supply chain backups.

Liquidity management refers to the oversight of working capital to meet a company's financial obligations and, hopefully, optimize its yields.

#### **NET BORROWERS VS. NET INVESTORS**

Net borrowers are organizations that borrow more than they lend or save.

Over time, excessive debt accumulation can lead to an unmanageable burden, especially in volatile economies with rising interest rates.

Some industries necessitate operating as net borrowers. In these cases, high liquidity management is needed to meet obligations. Optimizing your CCC is critical when operating within this business framework.

Net investors, on the other hand, generate enough capital to cover their costs, making them more resistant to volatile interest rates. However, net investors aren't immune to economic challenges. CCC optimization can still protect them from market changes. Plus, shortening the cycle can yield significant returns.

#### **CASH CONVERSION CYCLE OVERVIEW**

Your cash conversion cycle is a simple calculation of how long you can bear the costs of making or providing your goods or services before you receive payment. Shorter cycles add value to a company by increasing liquidity and enjoying fewer funding requirements.

Optimizing your CCC is the process of streamlining cash flows to increase the amount of working capital your company has access to at any moment. Three essential elements form the CCC:

#### ▶ Days Inventory Outstanding (DIO)

Days Inventory Outstanding (DIO) measures how long it takes to convert raw materials into products or services. Issues with DIO management can result in unnecessary inventory storage costs or supply chain delays.

Reducing the time frame of your DIO contributes to a lower CCC, as capital spends less time tied up in physical products. However, many companies are rethinking the just-in-time approach after manufacturing bottlenecks disrupted their operations during the Covid-19 pandemic.

#### ▶ Days Sales Outstanding (DSO)

Days Sales Outstanding (DSO) tracks the average time you collect payments after a sale. Reducing your DSO is also advantageous because it accelerates receivables and increases the speed of your CCC.

Digital solutions that automate accounts receivable (AR) department processes can drive down time frames by increasing customer convenience and speeding up transactions.

#### ▶ Days Payable Outstanding (DPO)

Days Payable Outstanding (DPO) describes the average amount of time it takes for your company to pay suppliers after delivery. Expanding your DPO time frames contributes to an efficient CCC by keeping working capital in your company's hands longer. Larger companies are often able to obtain extended payment terms from smaller suppliers.



Establishing benchmarks to measure your financial performance is one of the best ways to streamline your capital management. No company can maintain viability if, in the long term, its cash inflows don't exceed its cash outflows.

# 2 ESTABLISH WORKING CAPITAL BENCHMARKS FOR YOUR BUSINESS

Establishing benchmarks to measure your financial performance is one of the best ways to streamline your capital management. No company can maintain viability if, in the long term, its cash inflows don't exceed its cash outflows.

In other words, there must be enough incoming capital to meet obligations. This is known as a positive cash flow. It differs from profitability, yet it's an essential metric to track. Maintaining access to working capital to fund operations is critical.

Benchmarks generally compare your industry competitors' performance against your own. The goal is to find operational lags or issues with your cash flow that could impact your long-term financial health. Because the measurement is industry-specific, you'll need to determine which metrics are meaningful to optimize your operations fully.

For instance, businesses without inventory, such as software companies, will obviously not need to track their DIO. However, because liquidity management is critical across industries, slimming down your CCC can be done by examining several cash flow key performance indicators (KPIs).

Most notably, reducing your DSO and increasing your DPO significantly shortens your CCC. As a result, you can increase your positive cash flow. However, extending your DPO too far puts your future credit terms at risk. So, if your DPO benchmark falls behind the industry standard, you should renegotiate better terms.

Of course, the other half of the equation is to set your DSO against similar industry benchmarks. If you're experiencing delays relative to these industry standards, you should investigate faster ways to collect. Or, you could perhaps offer incentives to encourage early payments.

Your company will have unique benchmarks to track and compare. An experienced banking partner can help you set and manage your cash flow KPIs.

# OPTIMIZE WORKING CAPITAL MANAGEMENT THROUGH TECHNOLOGY

Across different industries, companies are quickly turning to digital solutions for liquidity management and CCC optimization. The Covid-19 pandemic only accelerated the digitization of treasury management systems, as efficient remote processes became operationally critical.

Today, many companies still use manual or paper processes in their accounts payable (AP) and AR departments. Although, companies clinging to these outdated systems likely won't be able to compete with those using artificial intelligence (AI)-driven automation to increase speed, accuracy and data visibility.

Modern treasury technology is beneficial in a volatile economic environment. The comprehensive information sets generated from sophisticated digital treasury systems can provide the necessary information to compare your results with relevant industry benchmarks.

In fact, through advanced technology, you can carefully navigate an inflationary cycle with meticulous liquidity management to potentially gain a competitive edge.

Modern treasury technology is beneficial in a volatile economic environment. The comprehensive information sets generated from sophisticated digital treasury systems can provide the necessary information to compare your results with relevant industry benchmarks.



#### LIQUIDITY MANAGEMENT ACROSS INDUSTRIES

Of course, while treasury technology advances are ideal across sectors, your industry will largely determine the best approach to optimize your working capital management.

For instance, retail companies' most common cash flow bottleneck is the gap between inventory purchases and sales. This can be extensive, especially when gearing up for the holiday season.

Treasury technology can help solve these issues by streamlining your accounting processes and freeing up your AP department's time to focus on supplier relationships. Negotiating better terms may also help retail businesses avoid borrowing from a bank to cover costs.

On the other hand, manufacturing companies that sell goods on credit commonly experience cash outflow issues. This is because significant costs are incurred during the manufacturing process.

In response, manufacturers can use their convenient treasury technology to request payment prior to production. This can greatly reduce manufacturing CCCs and increase access to working capital.





#### **UNLOCK "TRAPPED" CASH**

The ultimate effect of modern treasury management technology is to free up stagnant cash flows by empowering you with greater data visibility and benchmark tracking.

One of the most obvious negative consequences of financial data silos between departments is that it reduces the cohesion of your corporate accounting department's communications. This results in increased errors.

Analytics are increasingly used to optimize decision-making. As a result, companies that don't adopt a unified system that produces comprehensive data sets can easily fall behind.

Treasury technology is quickly taking over as the foremost tool for liquidity management. So, let's see how the use of data can optimize your CCC:

#### ▶ Improving Collections:

Accurate and up-to-date reporting on collectibles is critical for your receivables, as proactively addressing missing payments is impossible without knowing which payments are late.

Technology can further assist collection efforts by automating reminders and offering predetermined incentives for early payments.

#### ▶ Increasing Float:

Float refers to the period during which transaction processing delays result in a double count of funds. More precise automated payment times can help you optimize your incoming cash flow to accrue interest or gain time before payments are processed.

#### Improving Operational Efficiency:

Thanks to the introduction of advanced digital treasury tools, paper or manual processing in AP or AR departments is quickly becoming a waste of time. Administrative work can be done more quickly and accurately by Al. Digital systems free your staff to work on more complex and goal-oriented issues like streamlining your CCC and reducing unnecessary expenses.

Data analytics is the future of financial decision-making, but many companies haven't yet adopted an information-based approach. So, early system upgrades can potentially confer exceptional competitive advantages at the moment.

# 5 STRENGTHEN RELATIONSHIPS WITH BANKS AND BANKING PARTNERS

Strengthening your relationship with your local bank is one of the most important (yet often overlooked) preparatory measures you should take in any economic climate, but especially if hard times are predicted.

Demonstrating your proactive liquidity management and holding early discussions about potential risks can build trust. It may even yield advantages such as favorable terms, reduced interest rates, and more capital.

The experienced banking partners at your local bank branch can be sound resources when you experience cash flow issues. Your bank wants to help you reach your financial goals, so you can get personalized expert advice on your unique situation. But first, you need to reach out and brief them on your company's strategies and finances.

Your local bank's liquidity management experts can help you set your industry benchmarks and implement tracking technology to measure your performance. They can also work with you set your finances in order. This includes granting you access to capital and helping you create a smart and strategic plan for optimizing operations.

Learning how to leverage new treasury technology can be intimidating, but a local financial partner can help you through the digital transition.



# CONSULT WITH AN EXPERT TO OPTIMIZE YOUR LIQUIDITY MANAGEMENT

The five steps outlined in this article—improving visibility, establishing benchmarks, optimizing working capital management, unlocking trapped cash and strengthening your relationship with your local bank—are vital responses to volatile markets. Of course, they offer significant advantages even under normal circumstances.

The business world is going digital, making manual or paper systems obsolete. Upgrading your treasury systems enables both automated increases in efficiency and data analytics. What's more, optimizing your CCC requires extensive reporting capabilities within your system, so upgrading your processes is a competitive necessity.

The experts at Premier Valley Bank, a division of HTLF Bank, are here to help you increase your financial performance by optimizing your cash flow and increasing your access to working capital. They can help you strategize for future uncertainties and shore up your company's financial health.

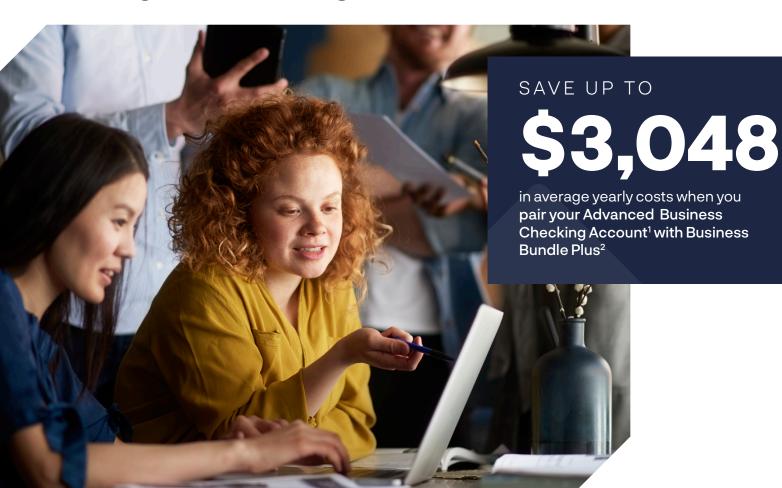


Scan here to get help strategizing for future uncertainties and shore up your company's financial health with your banking partner today!



# **Protect Your Capital**

Optimize capital, streamline cash management, and fight fraud!



<sup>1</sup>Maintain a minimum balance of \$2,500 daily or \$5,000 average daily balance to avoid the maintenance fee. The average daily balance is calculated by adding the principal in the account for each day of the period and dividing that figure by the number of days in the period. Contact your banker for full account disclosures. Geographic Restrictions May Apply. Account Opening Subject to Approval.

<sup>2</sup> Average cost savings are calculated based on the per-item costs detailed in the Treasury Management Fee Schedule for all services included in Business Bundle Plus. Average cost savings are calculated based on the \$75.00 Business Bundle Plus fee being waived for 12 months. \$75.00 Business Bundle Plus fee can be waived for customers with an average relationship balance of \$75,000. The balance threshold tied to the bundle waiver is the average book balance of a non-interest-bearing checking account with primary account ownership. New Business Bundle Plus enrollments will not incur Business Bundle Plus fee for the initial six-month period. Customers will be responsible for all service fees after this initial period, as outlined in the service agreement. Advanced Business Checking Account or Public Funds – Advanced Business Checking Account is required to enroll in the Business Bundle Plus.



Scan here to get started or visit a local banking center today.

premiervalleybank.com HTLF Bank is MEMBER FDIC

