Your Top Questions, Answered

Glenn Dorsey, CFA®, CAIA®



FAQs

- Is the Federal Reserve done raising rates?
- Is the stock market rally over?
- Will there be a recession in 2024?
- Is the U.S. consumer healthy?
- Is the national debt a concern?
- What about the geopolitical unrest?
- How will the 2024 election impact the markets?
- Is now a good time to sell my business?

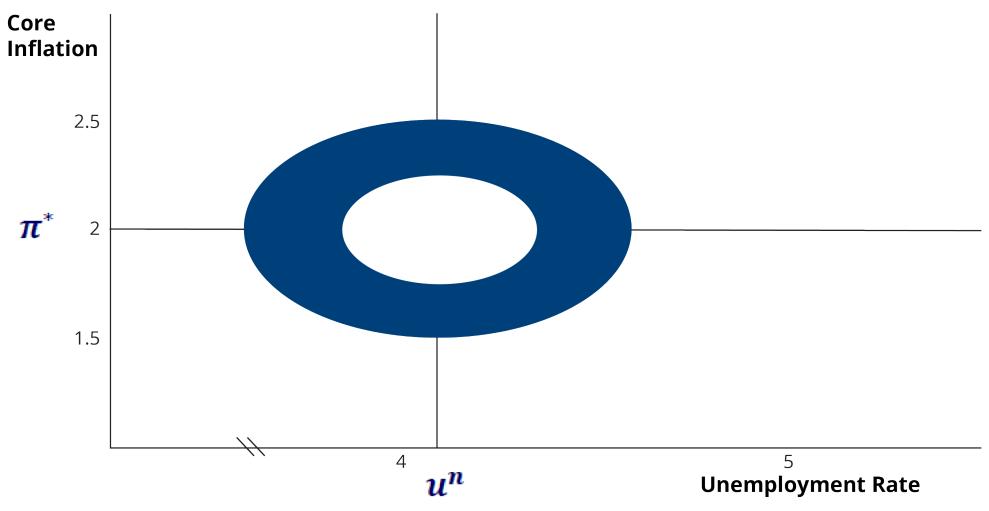


Is the Federal Reserve Done Raising Rates?

- The Fed has made progress in fighting inflation
- We believe the final rate hike was on 7/26/2023
- Fed Fund Futures pricing in 3 rate cuts for 2024
- On average eight months from last hike to first cut
- Stocks and bonds have historically done well one year after the last rate hike



The Dual Mandate Bullseye (percent)

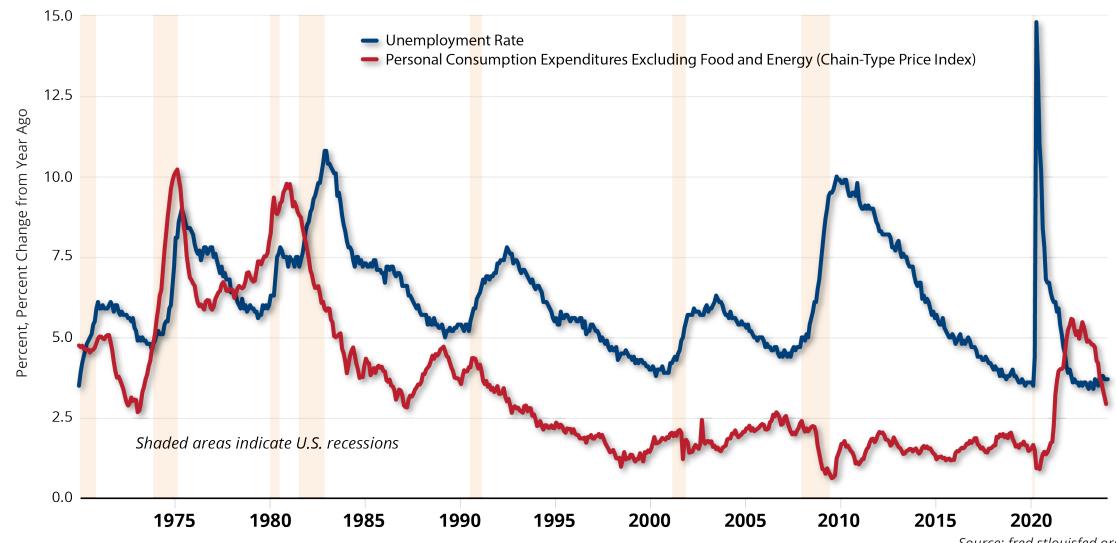


Source: The Federal Reserve Bank of Chicago.

The Fed's Dual Mandate: Full Employment and Price Stability

Unemployment Rate
Personal Consumption Expenditures Excluding Food and Energy (Chain-Type Price Index)

1/1/1970 to 02/29/2024

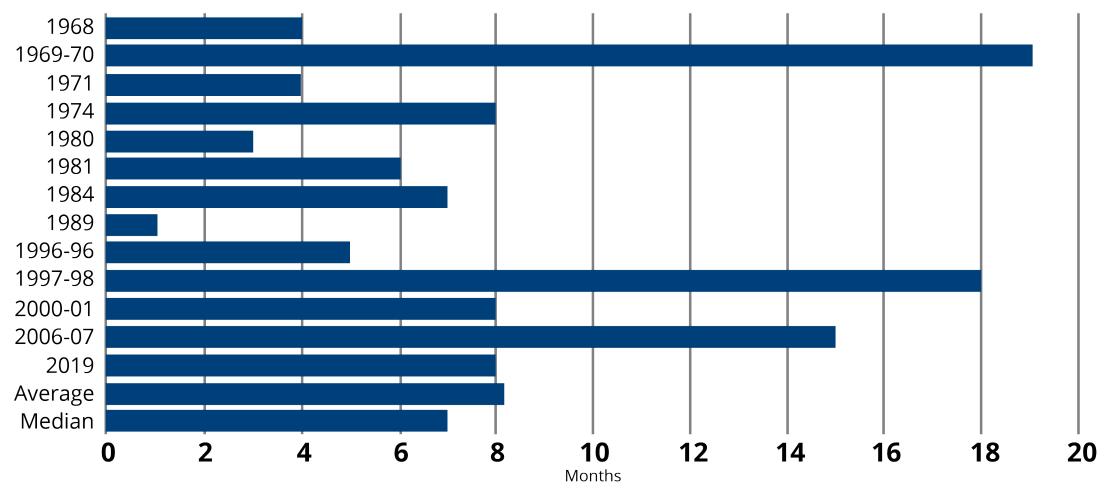


For illustrative purposes only. Past performance is not indicative of future results.

Source: fred.stlouisfed.org

How Soon Until the Fed Cut Rates?

Fed: Length of Time from Last Hike to First Rate Cut



Sources: Board of Governors of the Fed (from FRED), Steven Anastasiou

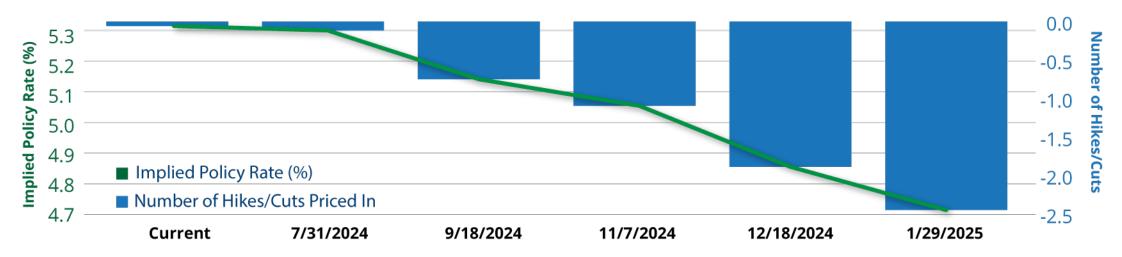


Fed Rate Cut Expectations

Target Rate	5.50	Pricing Date	6/24/2024
Effective Rate	5.33	Cur. Imp. O/N Rate	5.328

Meeting	#Hikes/Cuts	%Hike/Cut	Imp. Rate ^	Implied Rate	A.R.M.
7/31/2024	-0.100	-10.0%	-0.025	5.302	0.250
9/18/2024	-0.735	-63.5%	-0.184	5.144	0.250
11/7/2024	-1.085	-35.0%	-0.271	5.056	0.250
12/18/2024	-1.873	-78.8%	-0.468	4.859	0.250
1/29/2025	-2.450	-57.7%	-0.613	4.715	0.250

Implied Overnight Rate & Number of Hikes/Cuts



For illustrative purposes. Past performance is not indicative of future results. Neither past actual, projections, nor other forward looking statements regarding future financial performance of markets are only predictions and actual events or results may differ materially.

Source: Bloomberg

Fed Tailwind

12-Month Real Returns from the Date of the First Cut

	Cut to Rates in				
Date of First Cut	Each Cycle, %	U.S. Stock Market	Government Bonds	Corporate Bonds	Cash
30/09/1929	5.9	-33%	15%	16%	8%
31/12/1931	3.1	2%	30%	24%	13%
31/03/1933	1.0	82%	0%	10%	-5%
30/11/1953	1.6	46%	9%	7%	1%
31/10/1957	2.9	27%	0%	5%	0%
31/05/1960	2.7	22%	8%	7%	1%
30/11/1966	2.0	17%	-10%	-7%	2%
28/02/1970	5.3	7%	4%	8%	1%
30/09/1971	2.3	12%	2%	6%	1%
30/09/1973	1.8	-45%	-16%	-21%	-3%
31/07/1974	8.3	7%	3%	7%	-3%
30/04/1980	8.6	19%	-17%	-18%	1%
31/01/1981	4.4	-10%	-4%	-9%	6%
31/07/1981	6.7	-19%	14%	11%	6%
30/04/1982	6.4	43%	30%	39%	5%
31/08/1984	5.8	14%	25%	26%	5%
31/05/1989	6.9	12%	3%	3%	4%
30/06/1995	0.8	23%	0%	2%	3%
30/09/1998	0.9	25%	-11%	-8%	2%
31/12/2000	5.4	-13%	2%	9%	2%
31/07/2007	5.2	-16%	3%	-5%	-3%
Average		11%	5%	6%	2%
Average: No Recession		17%	2%	4%	3%
Average: Recession		8%	7%	7%	2%

For illustrative purposes only. Past performance is not indicative of future results.

Is The Stock Market Rally Over?

- Earnings are at an all-time high and are expected to continue growing
- S&P 500 still trading around fair value
- Mag 7 skewing valuations higher but have strong earnings growth
- We believe Large Value, SMID, and International look cheaper



Big Rally from October 2022 & 2023 Lows



For illustrative purposes only. Past performance is not indicative of future results. It is not possible to invest in these indices. Index returns include the reinvestment of income and dividends. The returns for these unmanaged indexes do not include any transaction costs, management fees or other costs. It is not possible to make an investment directly in any index.

Corrections Are Normal — Frequency of Declines

S&P 500 Declines	Occurrences Per Year	Frequency Average	Probability of Decline Moving to Next Stage	Mean Decline
-5% or more	3.4	Every 14 weeks	32%	-10.9%
-10% or more	1.1	Every Year	45%	-19.5%
-15% or more	0.5	Every 2 years	58%	-28.2%
-20% or more	0.3	Every 3 years	N/A	-35.7%

Trend Continues to be Positive



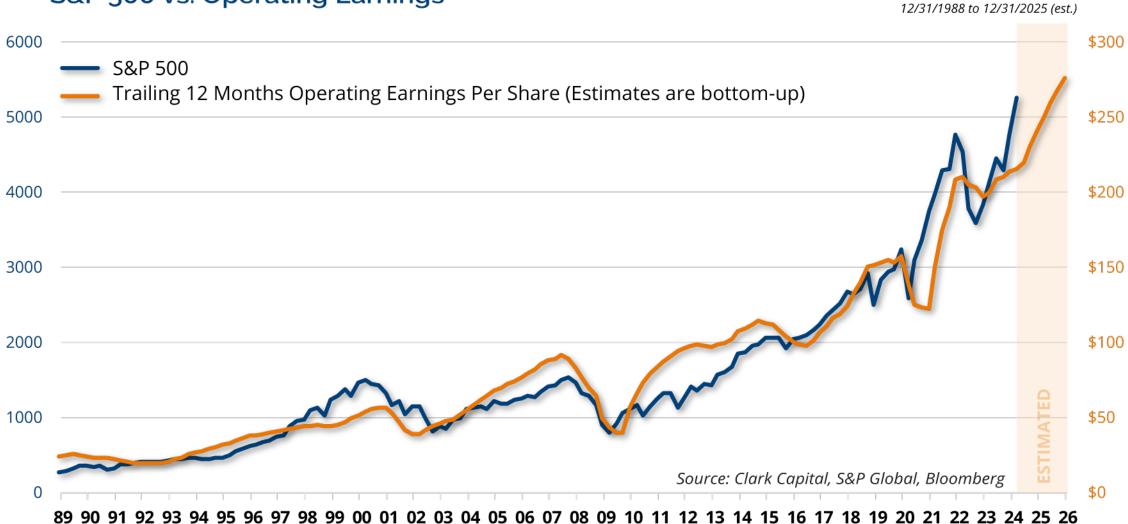
Source: YCharts

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Source: YCharts

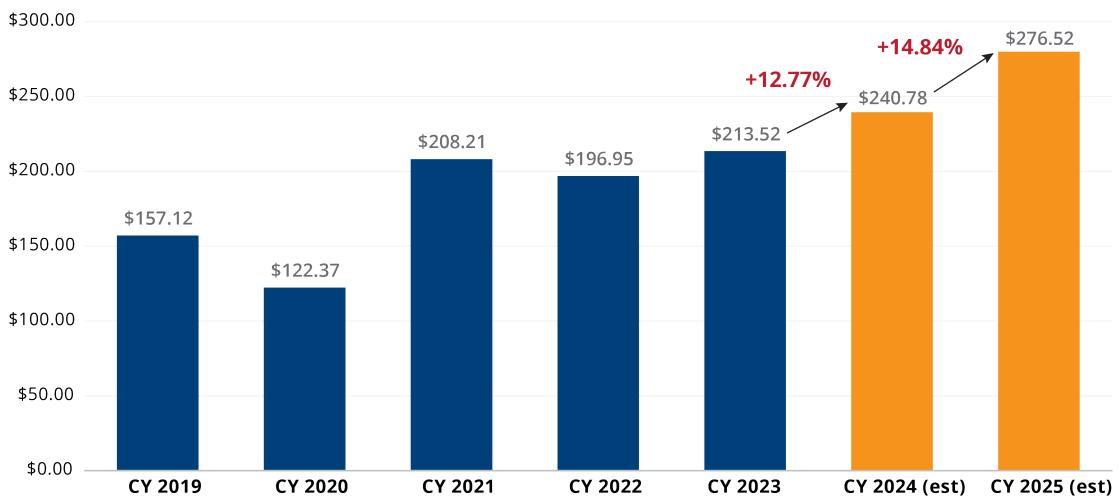
S&P 500 vs. Operating Earnings



For illustrative purposes only. Past performance is not indicative of future results.

S&P 500 Calendar Year Operating EPS Actuals & Estimates

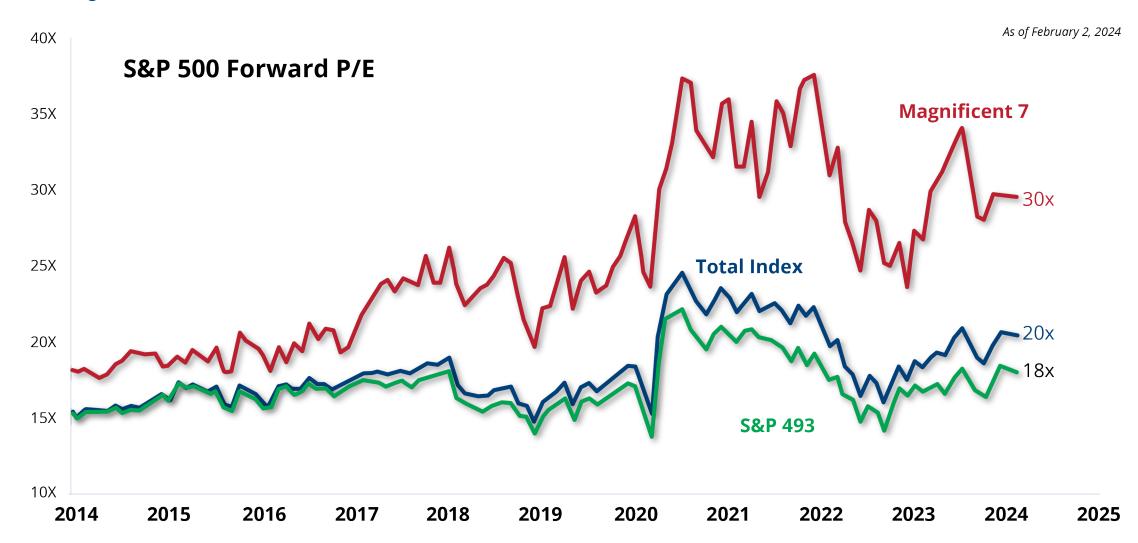
01/01/2019 to 06/24/2024



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"Magnificent Seven" Skewing Valuations Higher

The Magnificent 7 Trades at P/E of 30x vs. 18x for the S&P 493



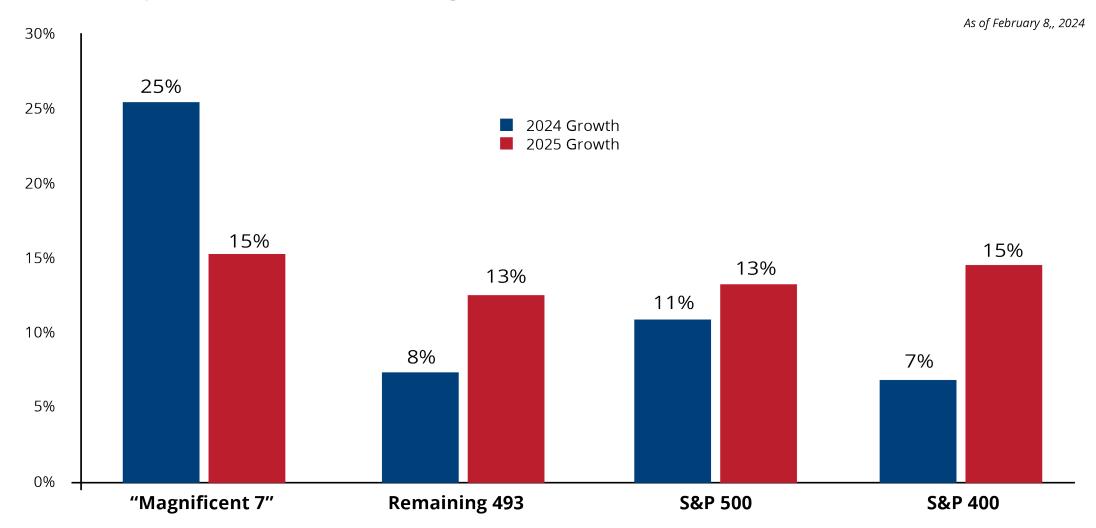
Note: Magnificent 7 = Alphabet, Amazon, Apple, Meta, Microsoft, Nvidia, and Testa.

For illustrative purposes only. Past performance is not indicative of future results.

Source: Goldman Sachs Global Investment Research

Mag 7 Earnings Growth Outpacing the Rest of S&P 500

Concensus Expectations for YoY Earnings Per Share Growth



Note: Magnificent 7 = Alphabet, Amazon, Apple, Meta, Microsoft, Nvidia, and Testa.

For illustrative purposes only. Past performance is not indicative of future results.

Source: FactSet

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Source: FactSet

Valuations by Style Boxes

As of 5/31/2024

	VALUE	CORE	GROWTH
LARGE	16.34	21.10	27.48
MID	13.85	16.10	19.00
SMALL	14.50	15.62	16.81

Source: S&P Dow Jones Indices 17

Will There Be a Recession in 2024?

- GDP growth better than expected in 2023
- Labor market strong and consumers are resilient
- Some storm clouds on the horizon
- We believe a slowdown is possible in 2024
- We believe the odds of avoiding a recession in 2024 are better than 50/50



2023: The Most Anticipated Recession That Never Happened



'The worst is yet to come': IMF says 2023 will 'feel like a recession'

More than a third of the global economy will contract in 2023, as the three largest economies - the US, the EU, and China—will continue to stall, the International Monetary Fund's analyses of global economic developments says.

By Sarah Taaffe-Maguire, business reporter

① Tuesday 11 October 2022 16:31, UK

NEWS > STOCKS

Morgan Stanley's Mike Wilson says US stocks could crash another 20% as the risks of a recession rise



A trader works on the floor of the New York Stock Exchange Andrew Burton/Getty Images





Business · Analysis

If you thought 2022 was bad, wait until you see what 2023 has in store for the economy

Recession, persistent inflation and rising unemployment all forecast for the new year





Traders work on the floor at the New York Stock Exchange in this June 2022 file photo. It's a hard time to look for good news in the 2023 economic outlook. (Seth Wenig/The Associated Press)

MARKETS Published February 6, 2023 11:38am EST

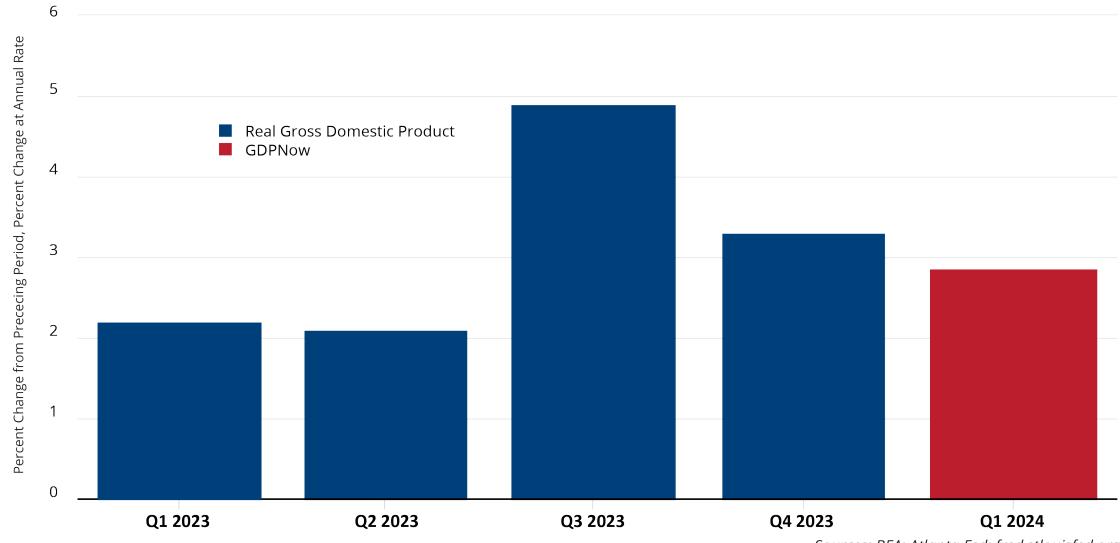
Bank of America 'still forecasting' 2023 recession: Fed action 'not enough,' exec warns

Bank of America Global Research maintains prediction of recession in 2023



Growth Has Been Better Than Expected in 2023

Real Gross Domestic Product vs. GDPNow

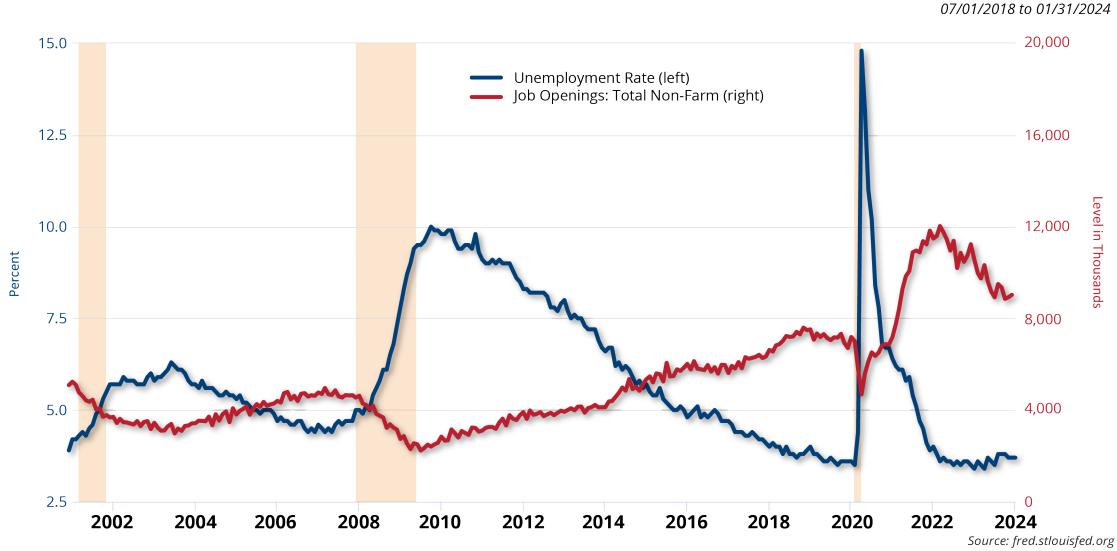


For illustrative purposes. Past performance is not indicative of future results.

Sources: BEA; Atlanta Fed; fred.stlouisfed.org

Low Unemployment and Plenty of Job Openings

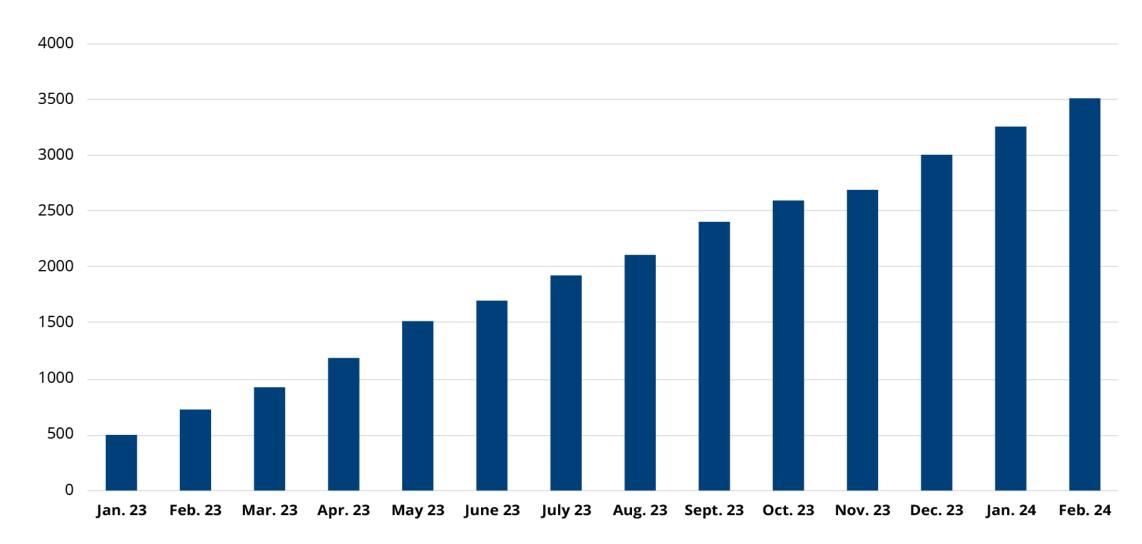
Job Openings vs Unemployment Rate



For illustrative purposes only. Past performance is not indicative of future results.

US Economy is Driven by the Consumer

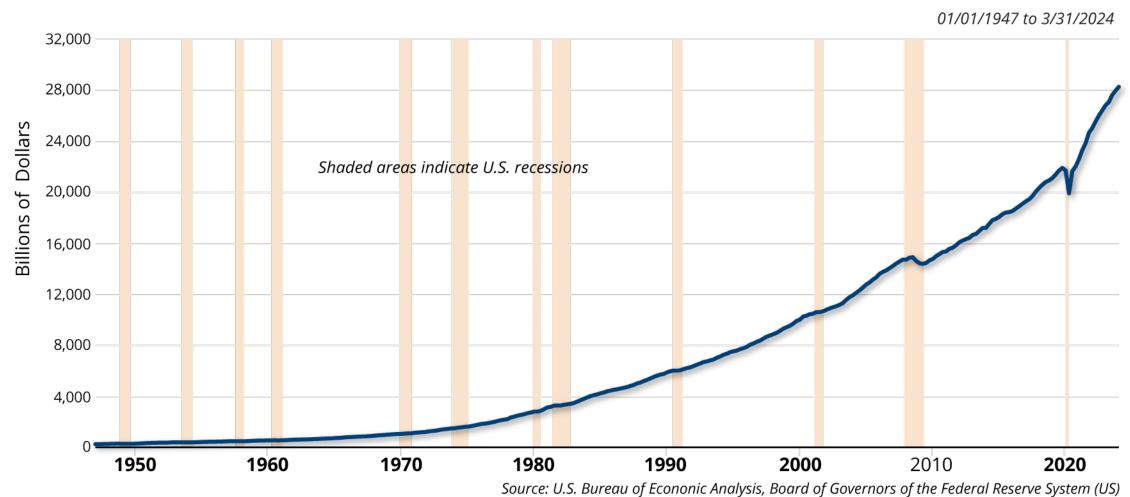
Cumulative New Jobs



For illustrative purposes only.

Source: fred.stlouisfed.org

Gross Domestic Product



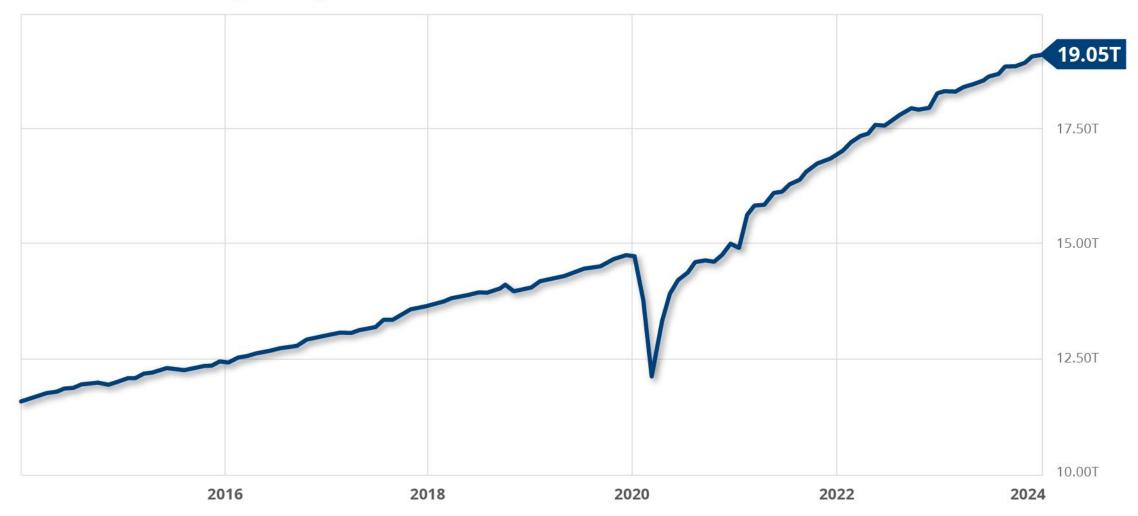
Source. O.S. Bareau of Economic Analysis, Board of Governors of the rederal Reserve System (OS)



Consumer Driving the Economy

US Personal Consumption Expenditures (I:USPCE)

1/2014 to 1/2024

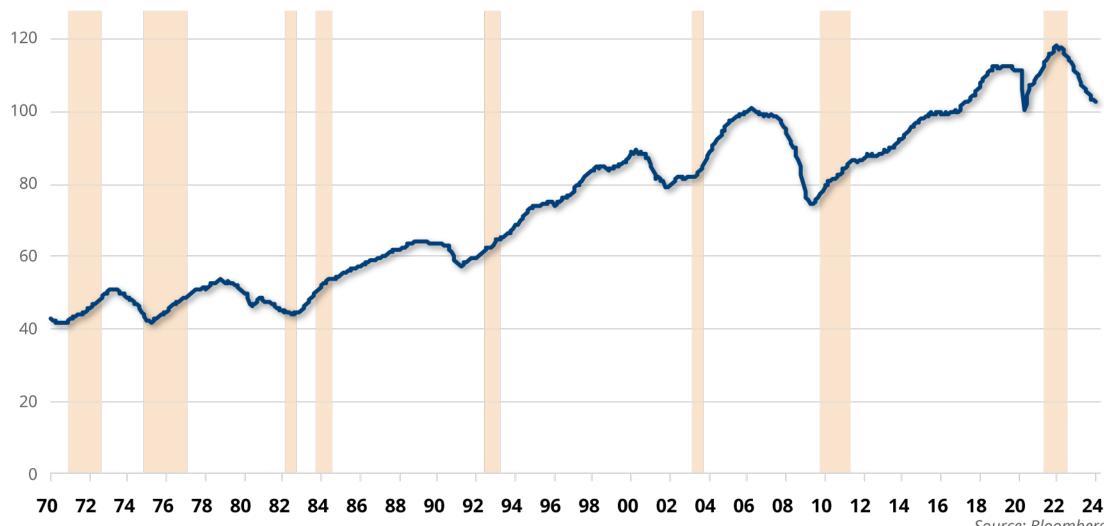


Source: YCharts

Some Storm Clouds on the Horizon

Leading Economic Indicators

12/31/1969 to 1/31/2024



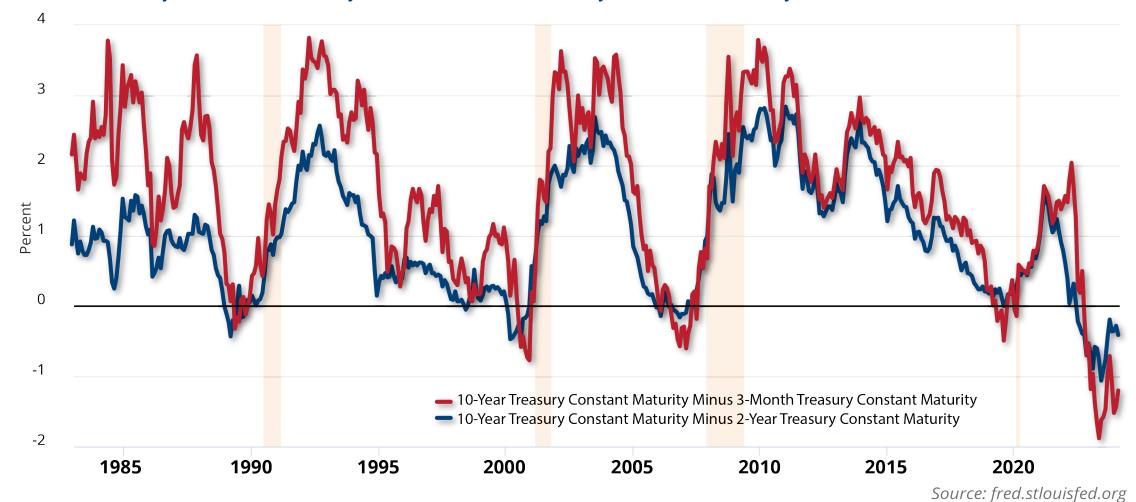
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Source: Conference Board, Bloomberg

The Yield Curve Remains Inverted

10-Year Treasury Constant Maturity Minus 2-Year Treasury Constant Maturity
10-Year Treasury Constant Maturity Minus 3-Month Treasury Constant Maturity

01/01/1983 to 1/31/2024



For illustrative purposes only. Past performance is not indicative of future results.

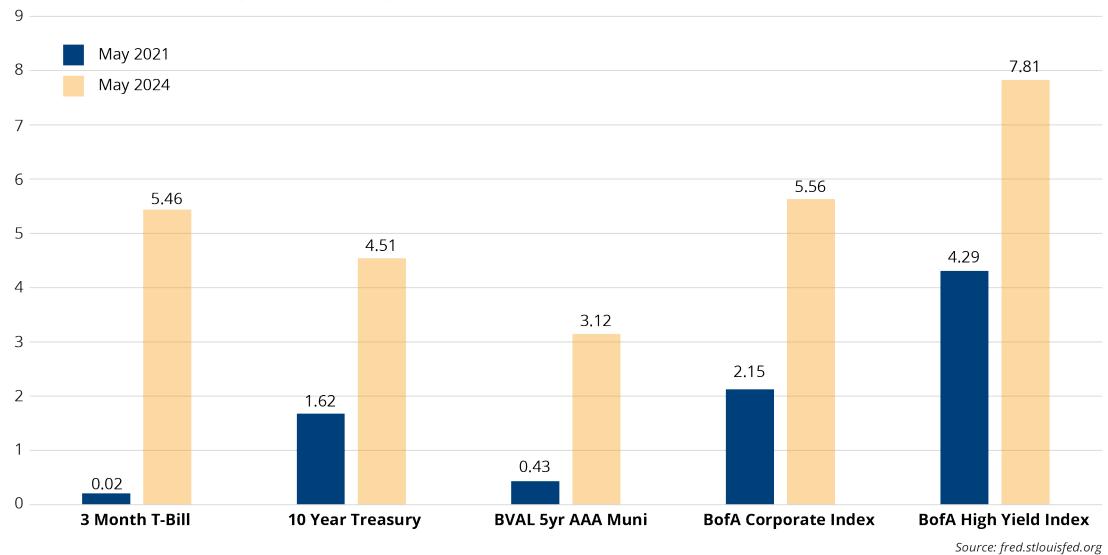
What Happens When the Yield Curve Normalizes?

	Deepest Point of Inversion		Yield Curve Normalizes (Reaches 100bps or peak spread)		Change in Yield from Depth of Inversion to Normalization				
Inversion Period	Date	2 yr Treasury	10 yr Treasury	Date	2 yr Treasury	10 yr Treasury	2 yr Treasury	10 yr Treasury	Number of Days
8/18/1978 to 5/2/1980	3/20/1980	15.03	12.62	5/23/1980	8.73	9.85	-630bps	-277bps	64
9/12/1980 to 10/26/1981	5/21/1981	15.75	14.05	11/24/1981	12.15	13.13	-360bps	-92bps	187
1/20/1982 to 7/19/1982	2/18/1982	14.99	14.28	1/6/1983	9.39	10.39	-560bps	-389bps	322
12/13/1988 to 3/20/1990	3/30/1989	9.79	9.34	1/8/1991	7.15	8.16	-264bps	-118bps	649
6/9/1998 to 7/28/1998	6/25/1998	5.53	5.46	10/13/1998	4.13	4.73	-140bps	-73bps	110
2/2/2000 to 12/29/2000	4/7/2000	6.38	5.86	4/20/2001	4.26	5.29	-212bps	-57bps	378
6/8/2006 to 6/7/2007	11/16/2006	4.85	4.66	11/12/2007	2.99	4.00	-186bps	-66bps	361
8/27/2019 to 9/4/2019	8/24/2019	1.53	1.49	1/29/2021	0.11	1.11	-142bps	-38bps	524
	Average	9.23	8.47	Average	6.11	7.08	-312bps	-139bps	324
Current									
7/6/2022	7/3/2023	4.94	3.86	NA	NA	NA	NA	NA	NA

For illustrative purposes. Past performance is not indicative of future results. Investors cannot invest directly in an index and unmanaged index returns do not reflect any fees, expenses, or sales charges.

Short Rate Likely Headed Down, Think Longer Term

Change in Yields May 2021 to May 2024



For illustrative purposes only. Past performance is not indicative of future results.

Timing NBER Recession Declarations

Recession Start Declared	S&P 500	Recession End Declared	S&P 500	Missed Return
06/08/2020	3232	07/19/2021	4258	31.74%
12/01/2008	816	09/20/2010	1143	40.00%
11/26/2001	1157	07/17/2003	982	-15.18%
04/25/1991	379	12/22/1992	440	16.10%
01/06/1982	119	07/08/1983	168	40.59%
06/03/1980	111	07/08/1981	128	16.12%
			Average	21.56%

For illustrative purposes. Past performance is not indicative of future results.

Source: Standard and Poors, NBER 29

Is the U.S. Consumer healthy?

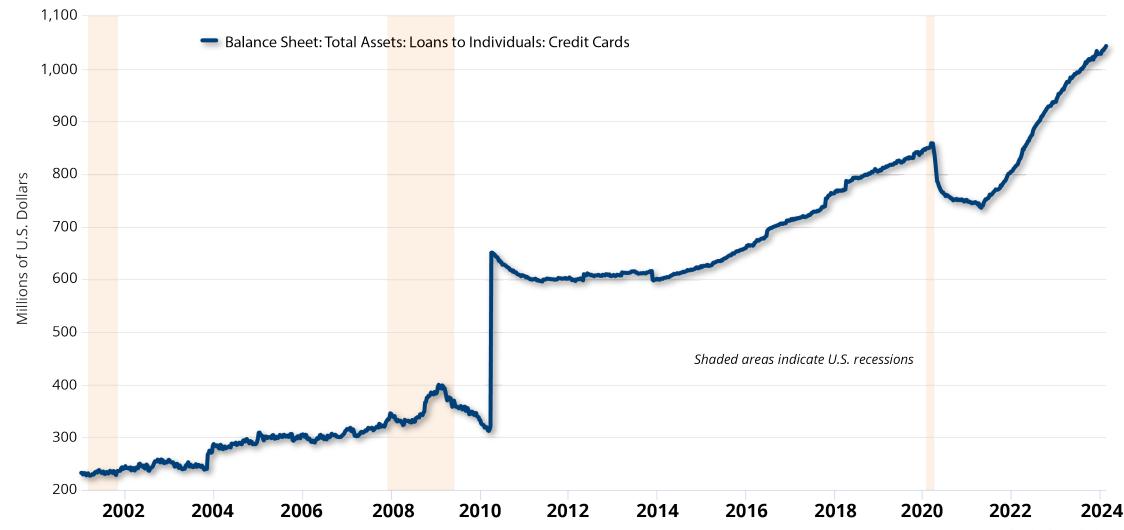
- Credit card debt exceeds one trillion
- Average credit card balance is ~\$6000
- Most people are paying off balances or making more than min payments
- Delinquency and charge-off rates are low
- Household wealth is rising again
- Consumers have equity in their homes



Credit Card Balances Exceed One Trillion...

Balance Sheet: Total Assets: Loans to Individuals: Credit Cards

01/01/2001 to 02/14/2024

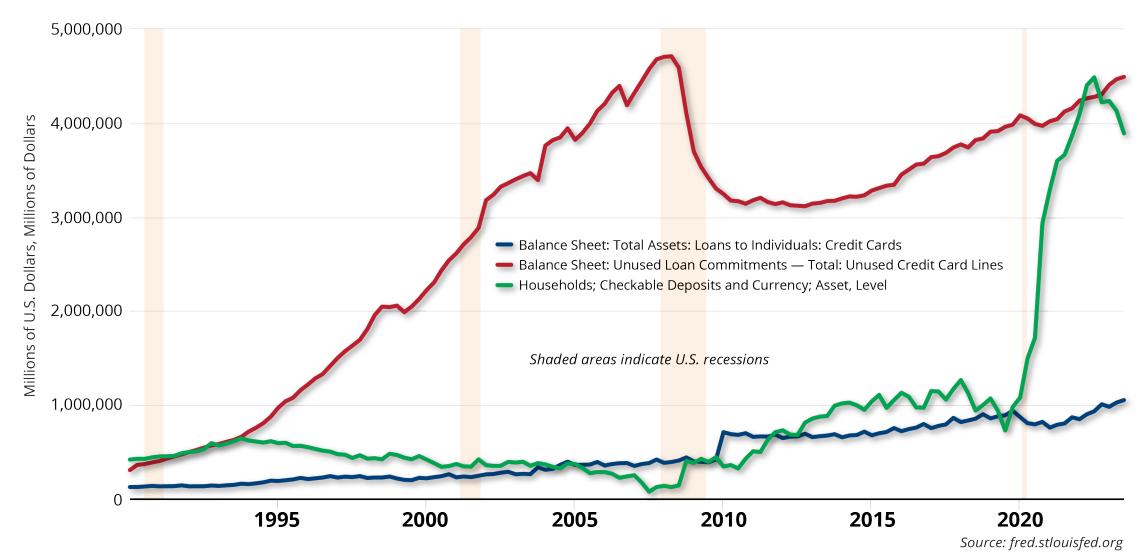


Source: fred.stlouisfed.org

...but Consumers Are Not Maxing Out Their Cards and Have Savings

Credit Card Balance Sheets, Household Checkable Deposits

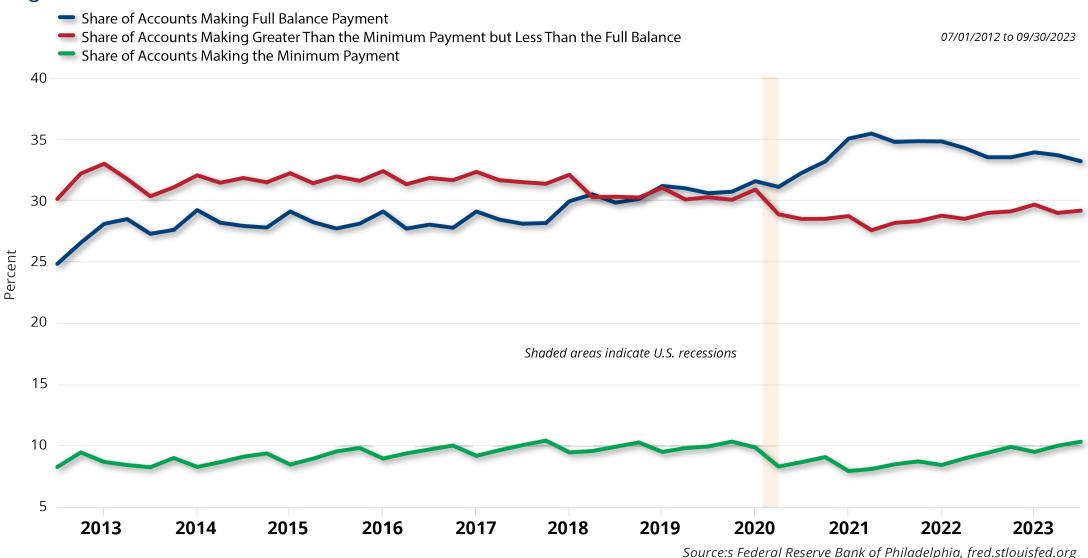
01/01/1990 to 09/30/2023



For illustrative purposes. Past performance is not indicative of future results.

Two Thirds of Consumers Are Making More Than Min Payments or Paying the Full Balance on Their Credit Cards

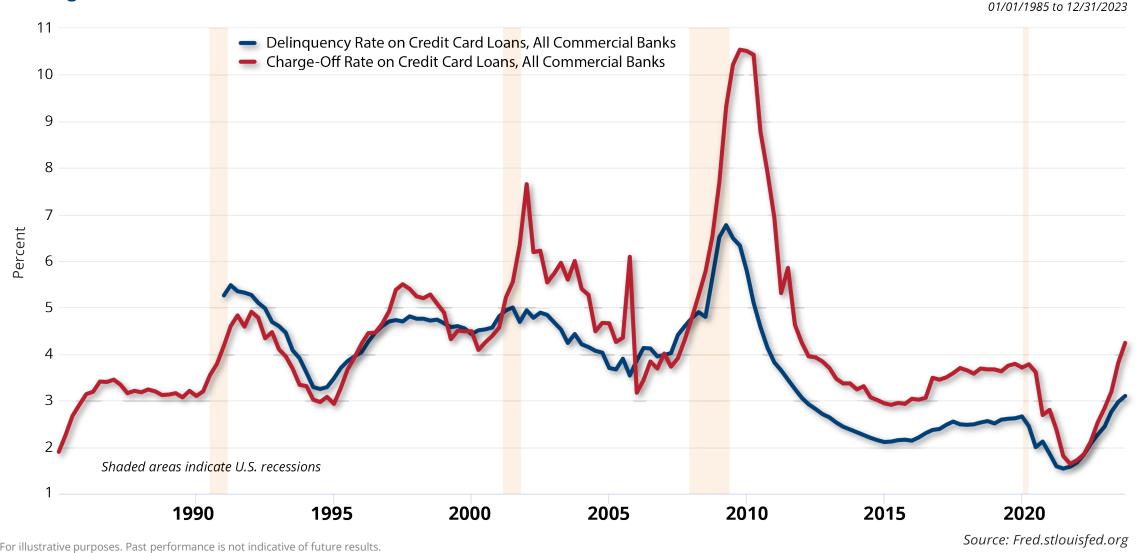
Large Bank Consumer Credit Card Balances



For illustrative purposes. Past performance is not indicative of future results.

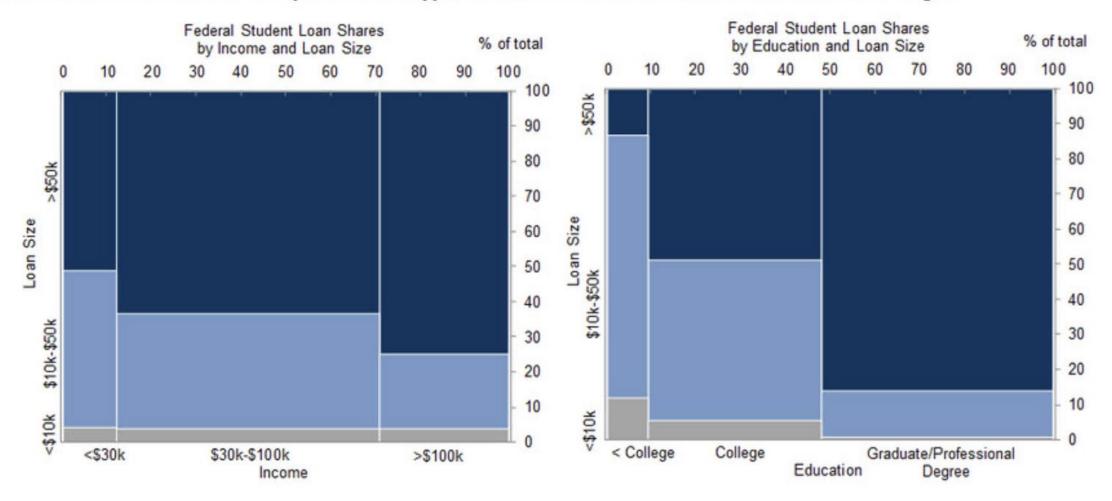
Delinquency/Charge-Off Rates Returning to Pre-pandemic Levels





Student Debt by Income and Degree

Exhibit 2: Most Student Debt is Held by Middle- and Upper-Income Households With a Graduate or Professional Degree



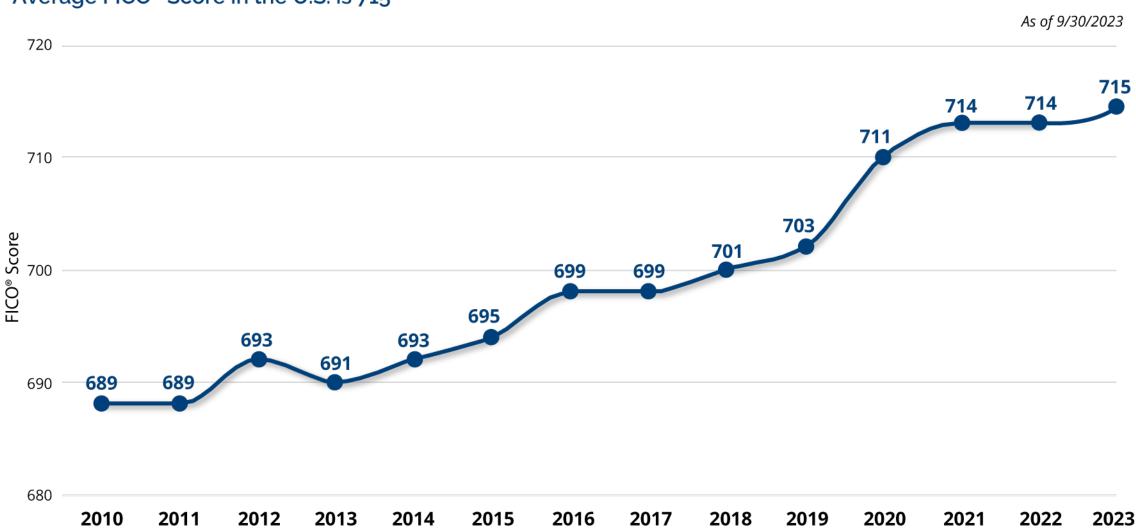
Source: Federal Reserve Board

For illustrative purposes. Past performance is not indicative of future results.

Source: Federal Reserve Board

Average Credit Scores in the US Have Been Increasing





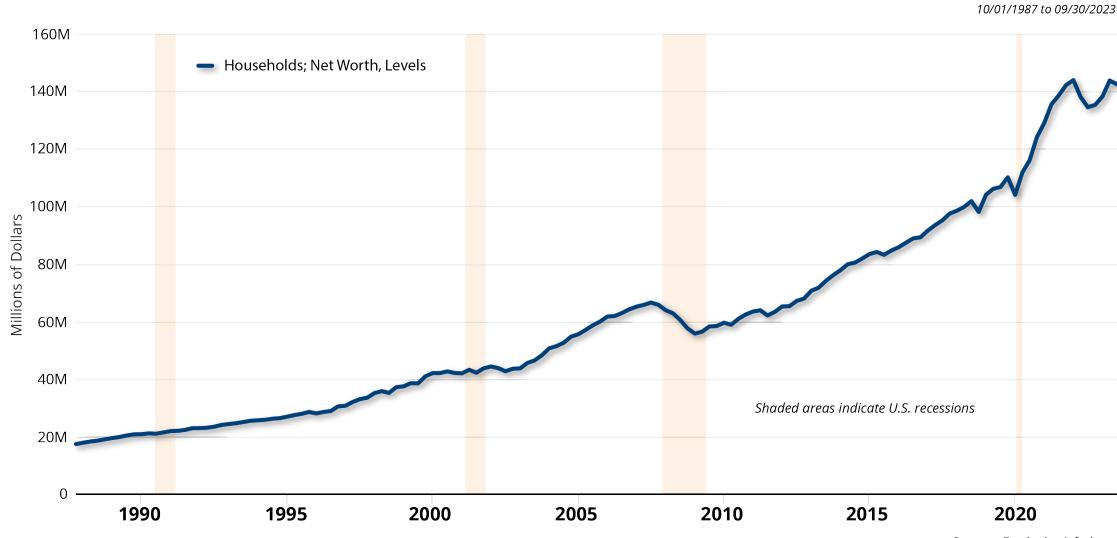
Source: Experian.com

For illustrative purposes. Past performance is not indicative of future results.

Source: Experian.com

Household Net Worth Is on the Rise Again

Households; Net Worth, Levels

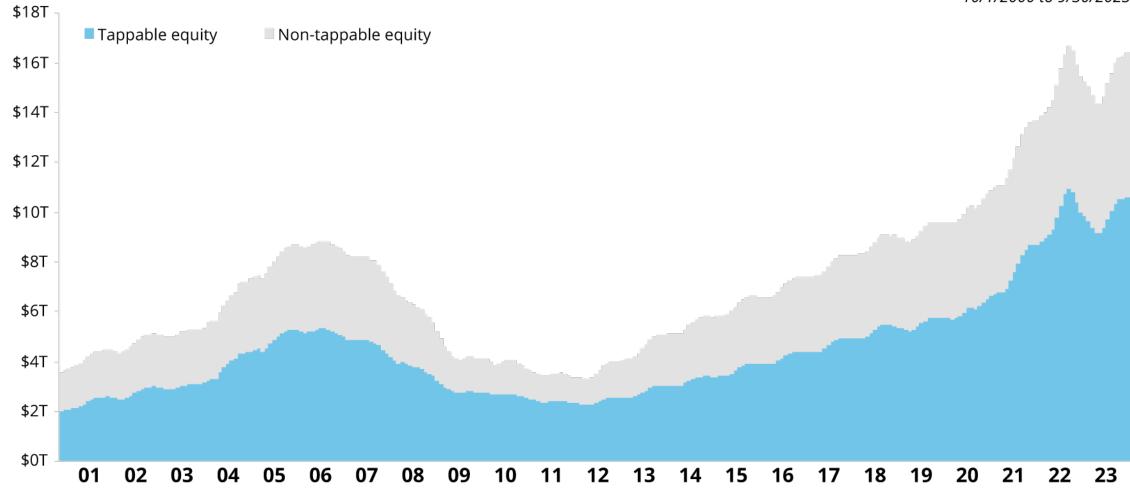


For illustrative purposes. Past performance is not indicative of future results.

Consumers Have Plenty of Equity in Their Homes

Homeowner equity on mortgaged residential properties

10/1/2000 to 9/30/2023



Source: ICE, McDash +Property

Tappable equity is equity that could be withdrawn while still maintaining an 80% or lower loan-to-value ratio

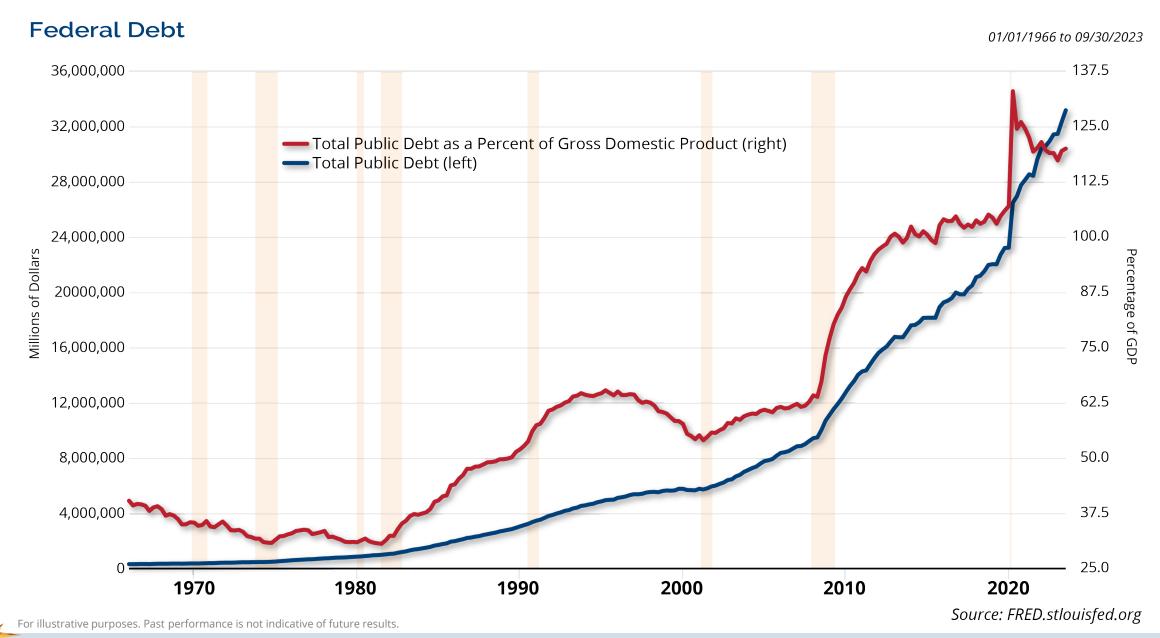


Is the National Debt a Concern?

- National debt reached \$34 trillion
- Debt to GDP ratio down from pandemic peak
- Low debt to GDP doesn't always equal prosperity
- Interest on the debt is \$1 trillion a year
- Interest payments as a percent of GDP are lower than the 1980s and 1990s
- Federal deficit/GDP is improving post pandemic



Level of Debt and Debt to GDP



Source: FRED Board of Governors of the Federal Reserve System

Debt to GDP Across the World

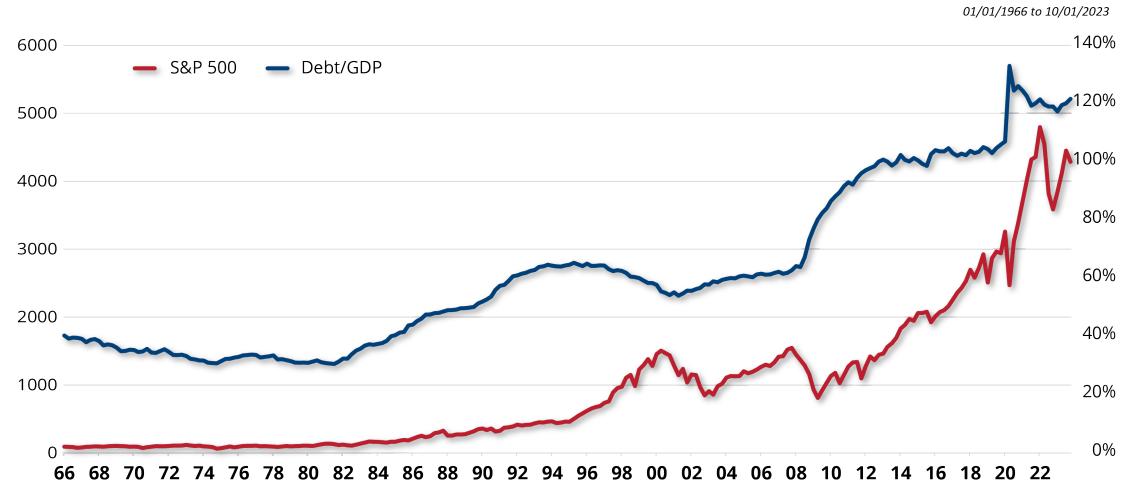


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Govt Debt Matters.....

U.S. Government Debt & Stocks

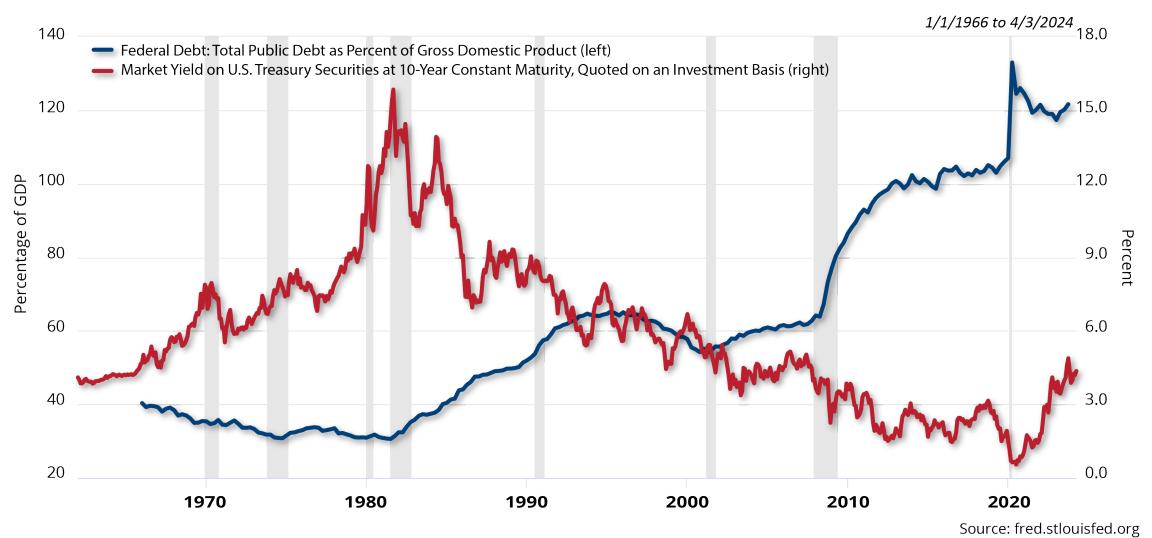


Source: fred.stlouisfed.org, Factset, Clark Capital

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But Maybe Not the Way You Think

Federal Debt vs Market Yield

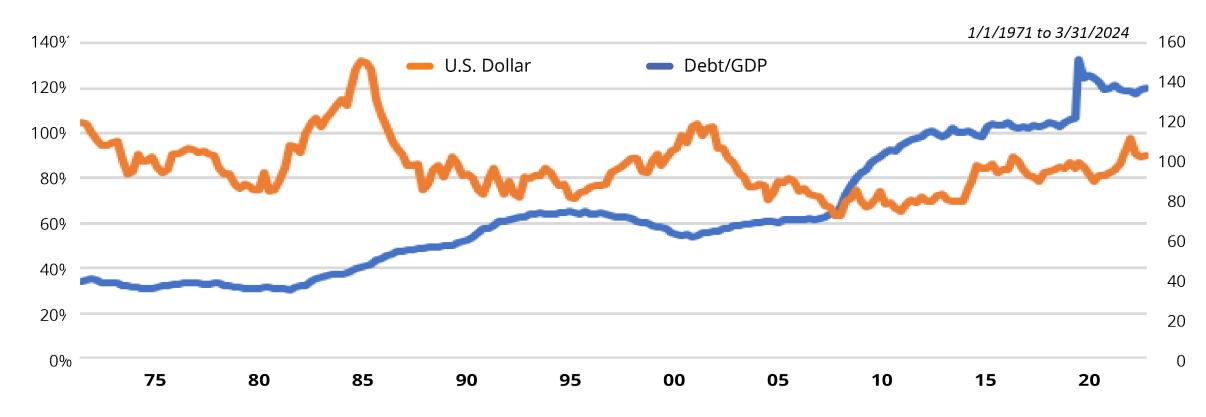


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Source: fred.stlouisfed.org

Still the Cleanest Shirt in the Dirty Laundry Pile

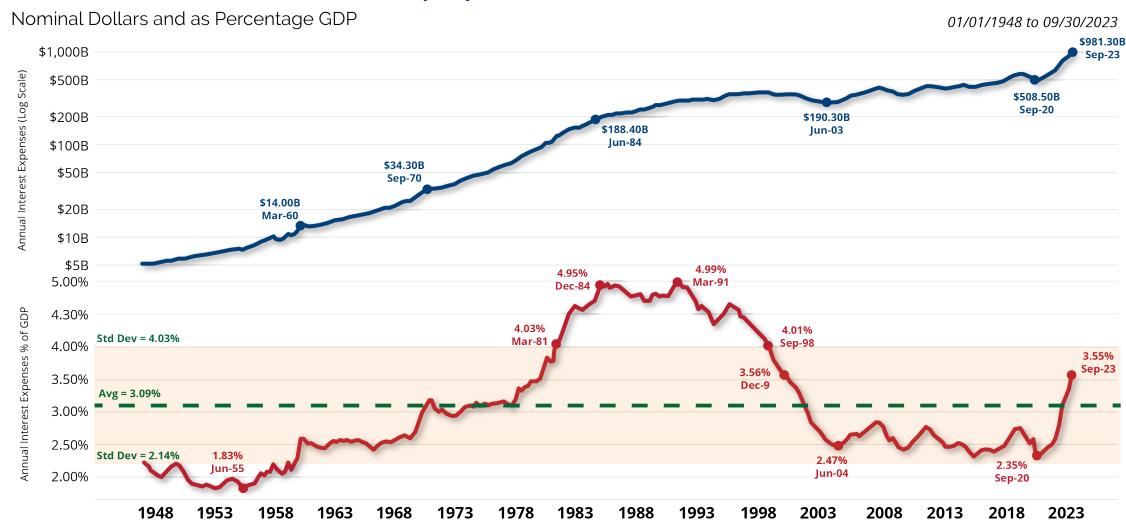
U.S. Debt & U.S. Dollar



Source:fred.stloisfed.org, Y Charts, Clark Capital

Interest Payments/GDP Lower Now Than the 80s and 90s

How Much Interest Does the U.S. Treasury Pay on Its Debt in a Year?



Source: U.S. Treasury, BEA, Bianco Research

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Returns By Decade

	Stocks	Bonds	Cash	Inflation
1930s	-0.9%	4.0%	1.0%	-2.1%
1940s	8.5%	2.5%	0.5%	5.5%
1950s	19.5%	0.8%	2.0%	2.0%
1960s	7.7%	2.4%	4.0%	2.3%
1970s	5.9%	5.4%	6.3%	7.1%
1980s	17.3%	12.0%	8.8%	5.5%
1990s	18.0%	7.4%	4.8%	3.0%
2000s	-1.0%	6.3%	2.7%	2.6%
2010s	13.4%	4.1%	0.5%	1.8%

For illustrative purposes only. Past performance is not indicative of future results.

What if there is a War?



Crisis Events and Stocks

DJIA Percentage Gain			
Days After Reaction Dates			

Event	Reaction Dates	Reaction Date % Gain/Loss	22	63	126	253
Exchange Closed WWI	07/22/1914 - 12/24/1914	-10.2	10.0	6.6	21.2	90.2
Germany Invades France	05/09/1940 - 06/22/1940	-17.1	-0.5	8.4	7.0	-5.2
Pearl Harbor	12/06/1941 - 12/10/1941	-6.5	3.8	-2.9	-9.6	5.4
Korean War	06/23/1950 - 07/13/1950	-12.0	9.1	15.3	19.2	26.3
Cuban Missile Crisis	10/19/1962 – 10/27/1962	1.1	12.1	17.1	24.2	30.4
U.S. Bombs Cambodia	04/29/1970 - 05/14/1970	-7.1	0.4	3.8	13.5	36.7
Iranian Hostage Crisis	11/02/1979 – 11/07/1979	-2.7	4.7	11.1	2.3	17.0
U.S.S.R. Invades Afghanistan	12/24/1979 - 01/03/1980	-2.2	6.7	-4.0	6.8	21.0
Falkland Islands War	04/01/1982 - 05/07/1982	4.3	-8.5	-9.8	20.8	41.8
Beirut Bombing	10/21/1983 – 10/23/1983	0.0	2.1	-0.5	-6.9	-2.9
U.S. Invades Grenada	10/24/1983 - 11/07/1983	-2.7	3.9	-2.8	-3.2	2.4
Iraq Invades Kuwait	08/02/1990 - 08/23/1990	-13.3	0.1	2.3	16.3	22.4
Gulf War	01/16/1991 - 01/17/1991	4.6	11.8	14.3	15.0	24.5
WTC & Pentagon Terrorist Attacks	09/10/2001 - 09/21/2001	-14.3	13.4	21.2	24.8	-6.7
War in Afghanistan	10/05/2001 - 09/21/2001	-14.3	13.4	21.2	24.8	-6.7
Iraq War	03/19/2003 - 05/01/2003	2.3	5.5	9.2	15.6	22.0
Russia Invades Georgia	08/08/2008 - 08/16/2008	-2.2	-4.0	-26.0	-34.2	-19.2
Israel Invades Gaza	12/27/2008 - 01/21/2009	-3.0	-13.5	-4.2	7.9	23.6
Russia Invades Crimea	03/07/2014 - 03/14/2014	-2.4	1.2	4.4	5.7	11.1
U.K. Votes to Leave E.U.	06/23/2016 - 06/27/2016	-4.8	7.7	5.6	16.3	25.2
COVID-19 Crash	03/04/2020 - 03/23/2020	-31.4	26.5	40.0	46.0	74.4
Russia Invades Ukraine	02/09/2022 - 03/08/2022	-8.8	6.0	1.7	-3.2	-2.2

Averages

Reaction Date	-5.9%
1 Month	+4.7%
3 Months	+5.6%
6 Months	+9.9%
12 Months	+18.7%

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Source: Ned Davis T-900.rpt

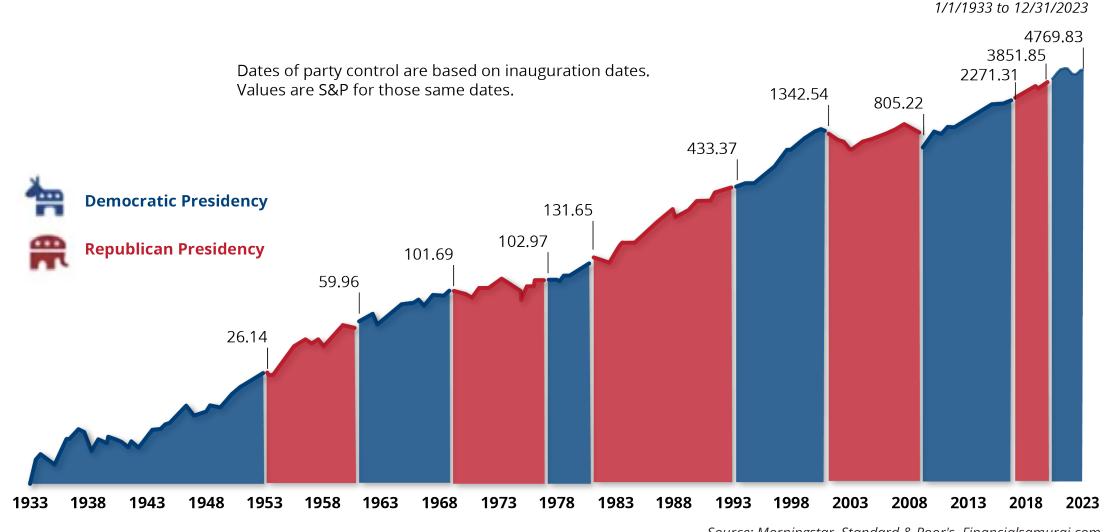
How Will the 2024 Election Impact the Markets?





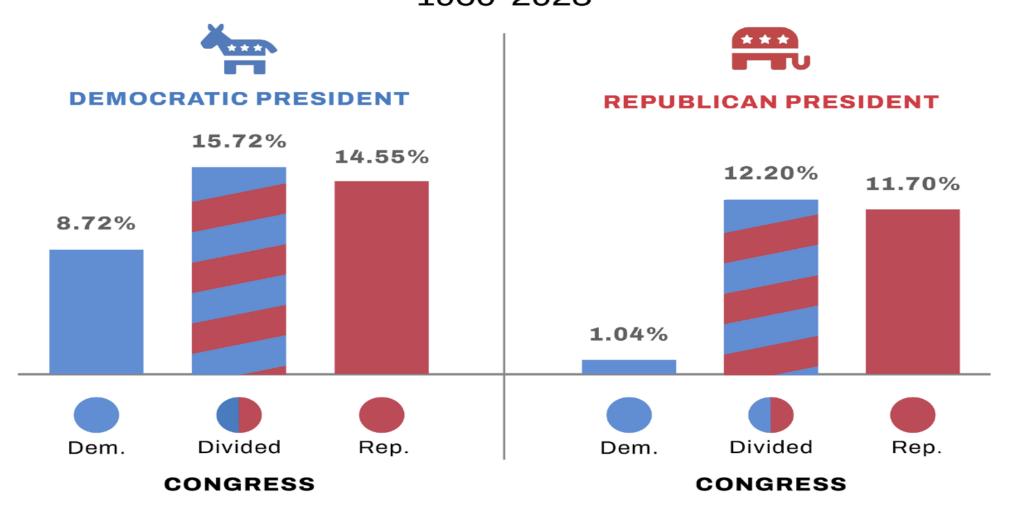
Over Time Stocks Have Gone Up...Despite Washington!

S&P 500 Index Performance



Source: Morningstar, Standard & Poor's, Financialsamurai.com
For illustrative purposes. Past performance is not indicative of future results. Neither past actual, projections, nor other forward looking statements regarding future financial performance of markets are only predictions and actual events or results may differ materially.

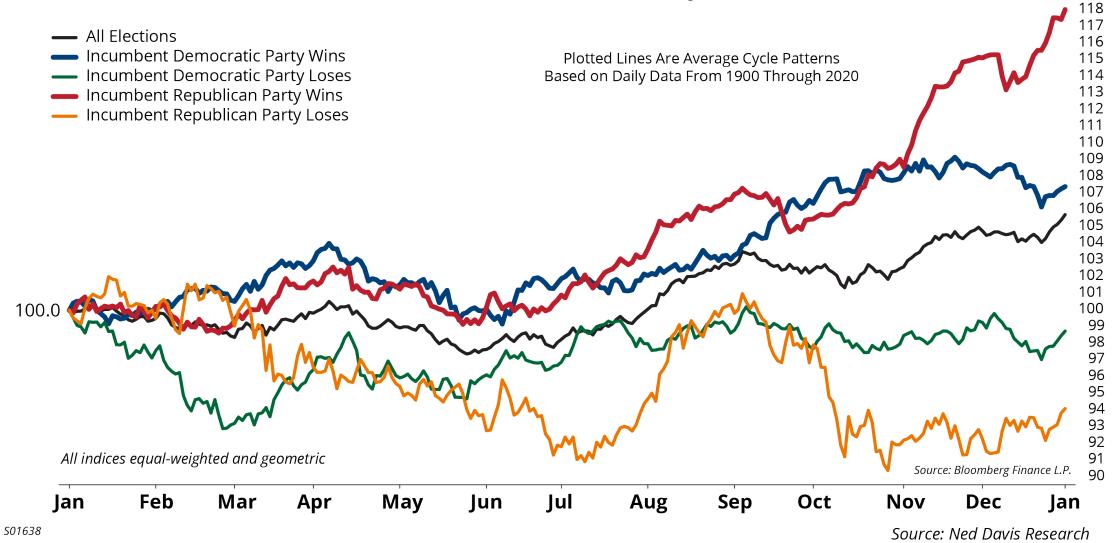
Average Annualized S&P 500 Performance 1950-2023



For illustrative purposes only. Past performance is not indicative of future results.

Source: YCharts 51

Dow Industrials — Presidential Election Year Cycle II



For illustrative purposes only. Past performance is not indicative of future results.

Source: YCharts 52

Recent Election Results

S&P Price Only Returns		
During Trump	60.60%	Election to election under Trump, 11/2/2016-11/3/2020
Since Biden Election	55.95%	Election to election under Biden, 11/3/2020-3/28/2024

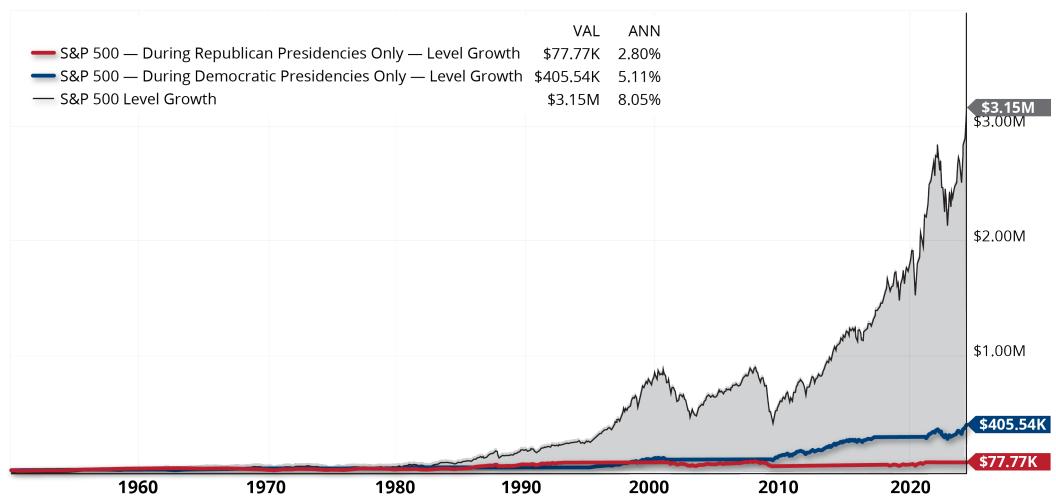
For illustrative purposes only. Past performance is not indicative of future results.

Source: Bloomberg, Clark Capital Research 53

Over Time Stocks Have Gone Up...Despite Washington!

Investing Based on Preferred Political Party (Growth of \$10,000)

01/03/1950 to 03/28/2024



For illustrative purposes. Past performance is not indicative of future results. Neither past actual, projections, nor other forward looking statements regarding future financial performance of markets are only predictions and actual events or results may differ materially.

Source: YCharts

Is Now a Good Time to Sell My Business?

- Valuations are good and taxes aren't likely to go lower
- Identify the right buyers
- Structure the deal the right way
- Do appropriate estate planning
- Partner with someone who understands your business and your goals



Business Owners: An opportunity

1 Source: "The State of Small Business Now," U.S. Chamber of Commerce, 2023

2 Source: "The Current Rise in Small Businesses Being Sold Over the Next 10-15 Years," SCORE, December 2022

3 Source: "Exploring Exit Planning Trends from the 2022 Business Owner Survey." Business Planning Institute, January 2023

4 Source: "The biggest mistakes owners make when selling their business," CNBC, December 2020

5 Source: BizEquity.com

33M

Small businesses in the United States¹

\$10T

Value of business assets that is expected to change ownership over the next decade²

80%

Percentage of business owners who do not have written plans to transfer ownership of their business³

12M

Number of businesses that will change hands in the next 10-15 years²

80%-90%

Percentage of business owners who have their financial wealth locked up in their business⁴

\$1.2M

Average AUM of a new business owner *before* business sale⁵



Prospecting

How to Open the Conversation

When opening the conversation, advisors should ask questions that help articulate how they can help create value around what business owners have worked so hard to achieve.

Clark Capital does not provide tax or legal advice. There are important tax and legal considerations when selling a business. Please consult a tax and legal professional prior to selling a business.

Have you thought about how long you plan to remain actively involved in your business?

Have you considered your exit plan from the business?

How much do you think your business is worth today?

Have you taken steps to ensure that your business is structured properly for sale?

If you were to sell your business, what do you envision your future to look like?



Optimizing the sale

Pre-sale Considerations

The biggest challenge with a business sale is failure to plan.

The earlier you can begin working with a business owner client ahead of the sale, the better.

Things to consider before helping your client sell a business:

- Treat the idea of a sale with care. Most of the owner's value is likely in their business and selling is a personal and often emotional process.
- Get started as early as possible. Ideally, beginning planning two to five years ahead of the sale can help maximize the results.
- 3 Ensure that the client has a strong team of professional advisors, including a CPA, M&A attorney, and estate planning attorney.
- Educate the client about different types of potential buyers in the marketplace, such as sales to private equity, sales to strategic buyers, and employee or management buyouts.



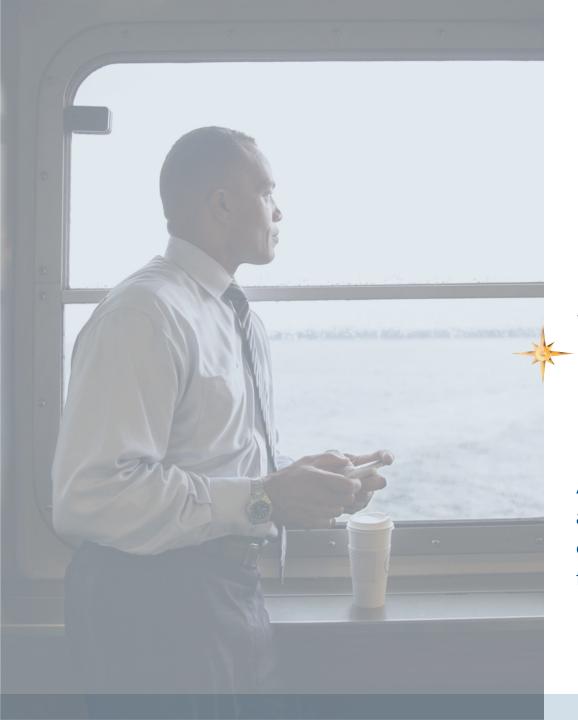
Optimizing the sale

Pre-sale Considerations

(continued)

- Be mindful of the tax implications and ensure the business is structured to avoid unnecessary tax liabilities.
- Discuss any estate planning or gifting considerations they may have or want to put into place.
- Partner with a trusted provider for a current and reliable valuation of the business. Help the client gather the necessary information to ensure accuracy.
- 8 Identify any potential obstacles or roadblocks to a successful sale, such as partial owners, family members, financial issues, or credit problems.





At Clark Capital, we understand your business.

As a 100% employee-owned firm, we partner with financial advisors like you to help ensure the success of business owners with personalized solutions, experience you can trust, and exceptional service.



Disclosure

The opinions referenced are as of the date of publication and are subject to change due to changes in the market or economic conditions and may not necessarily come to pass. There is no guarantee of the future performance of any Clark Capital investment portfolio. Material presented has been derived from sources considered to be reliable, but the accuracy and completeness cannot be guaranteed. Nothing herein should be construed as a solicitation, recommendation or an offer to buy, sell or hold any sectors or securities, other investments or to adopt any investment strategy or strategies. For educational use only. This information is not intended to serve as investment advice. This material is not intended to be relied upon as a forecast or research. The investment or strategy discussed may not be suitable for all investors. Investors must make their own decisions based on their specific investment objectives and financial circumstances. Past performance does not guarantee future results.

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Investing involves risk, including loss of principal.

Fixed incomes securities are subject to certain risks including, but not limited to: interest rate (changes in interest rates may cause a decline in market value or an investment), credit, prepayment, call (some bonds allow the issuer to call a bond for redemption before it matures), extension (principal repayments may not occur as quickly as anticipated, causing the expected maturity of a security to increase) and inflation risk (rising prices will lower the purchasing power of the investment at maturity).

Non-investment-grade debt securities (high-yield/junk bonds) may be subject to greater market fluctuations, risk of default or loss of income and principal than higher-rated securities.

Foreign securities are more volatile, harder to price and less liquid than U.S. securities. They are subject to different accounting and regulatory standards and political and economic risks. These risks are enhanced in emerging market countries.

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Benchmark Descriptions

References to market or composite indices, benchmarks or other measures of relative market performance over a specified period of time (each, an "index") are provided for your information only. Reference to an index does not imply that the portfolio will achieve returns, volatility or other results similar to that index. The composition of the index may not reflect the manner in which a portfolio is constructed in relation to expected or achieved returns, portfolio guidelines, restrictions, sectors, correlations, concentrations, volatility or tracking error targets, all of which are subject to change. Investors cannot invest directly in an index.

The 2-Year Treasury Rate is the yield received for investing in a US government issued treasury security that has a maturity of two years. The 2-year treasury yield is included on the shorter end of the yield curve and is important when looking at the overall US economy.

The 10-year Treasury yield is closely watched as an indicator of broader investor confidence. Because Treasury bills, notes, and bonds carry the full backing of the U.S. government, they are viewed as one of the safest investments.

A leading indicator is a measurable set of data that may help to forecast future economic activity. Leading economic indicators can be used to predict changes in the economy before the economy begins to shift in a particular direction. They have the potential to be useful for businesses, investors, and policy makers.

Index returns include the reinvestment of income and dividends. The returns for these unmanaged indexes do not include any transaction costs, management fees or other costs. It is not possible to make an investment directly in any index.

The volatility (beta) of an account may be greater or less than its respective benchmark.

Gross domestic product (GDP) is the monetary value of all finished goods and services made within a country during a specific period. GDP provides an economic snapshot of a country, used to estimate the size of an economy and growth rate.

The Dow Jones Industrial Average is the most widely used indicator of the overall condition of the stock market, a price-weighted average of 30 actively traded blue chip stocks, primarily industrials. The 30 stocks are chosen by the editors of the Wall Street Journal (which is published by Dow Jones & Company), a practice that dates back to the beginning of the century. The Dow is computed using a price-weighted indexing system, rather than the more common market cap-weighted indexing system.

The S&P 500 measures the performance of the 500 leading companies in leading industries of the U.S. economy, capturing 75% of U.S. equities.

The Russell 1000 Growth Index measures the performance of the large-cap growth segment of the U.S. equity universe. It includes those Russell 1000 Index companies with higher price-to-book ratios and higher forecasted growth values.

The Russell 1000 Value Index measures the performance of the large-cap value segment of the U.S. equity universe. It includes those Russell 1000 Index companies with lower price-to-book ratios and lower forecasted growth values.

The Russell 2000 Index measures the performance of the 2000 smallest U.S. companies based on total market capitalization in the Russell 3000, which represents approximately 10% of Russell 3000 total market capitalization.

The S&P MidCap 400 provides investors with a benchmark for mid-sized companies. The index covers over 7% of the U.S. equity market, and seeks to remain an accurate measure of mid-sized companies, reflecting the risk and return characteristics of the broader mid-cap universe on an ongoing basis.

The MSCI ACWI stands for All Country World Index. A market capitalization weighted index designed to provide a broad measure of equity-market performance throughout the world. The MSCI ACWI is maintained by Morgan Stanley Capital International and is comprised of stocks from both developed and emerging markets.

The MSCI USA Index is designed to measure the performance of the large and mid cap segments of the US market. With 638 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in the US.

