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MOULTON HOT MINUTES

SPECIALIZING IN RETIREMENT AND TAX PLANNING

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Week of April 1, 2024

Last week's newsletter discussed the first positive Leading Economic Indicator reading in two years. We also postulated about why the Fed may have made rate cut comments in the face of two, consecutive higher inflation reports. You can read the newsletter here [Newsletter - Moulton Wealth](#).

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RISK MANAGEMENT

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BRING A GUEST

- **APRIL 24TH @ 9:30 AM – SPOKANE**
- **APRIL 17TH @ 11:00 AM – RICHLAND**

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YOU WANT A SECOND OPINION ON YOUR PORTFOLIO!

Please see our new website www.MoultonWealth.com. Of the many improvements, the most important is we now host podcasts of past radio shows, allowing you to listen at your convenience. You can also read all the past newsletters and take the test to find your Risk Number.

Last Saturday's radio show delved deeper into why the Fed may have begun discussing rate cuts in the face of higher inflation readings. It also went over what a "comfortable" lifestyle costs in some major cities, including Spokane. You can listen here: [Your Money Matters – Moulton Wealth](#).

We thought about starting this newsletter with an April Fools' prank, but what is going on in the real world seems like a better prank than we could muster.

As you might imagine, we have met with thousands of investors over the years. Of course, each has a unique story. But one thing they all had in common was that they were human. And as humans, we share certain characteristics, one of which are our emotions.

Emotions are great, as a part of life, but can be counterproductive in the investment world. We know you've heard it before, but fear and greed are investors' greatest enemies.

Warren Buffett is sitting on over \$150 billion in short term Treasuries (i.e. cash). That's the most he's ever had. Why, when the market keeps hitting new highs? Because, as he puts it, "he can't find any good deals". In other words, stocks are too expensive.

Most investment "experts", including investment advisors, would consider him daft. After all, they'll expound, he could have made xx% more on that money over the last year. Therefore he made a big mistake.

But is that true?

Certainly, in hindsight, he could have made a higher return on that money than sitting in ~5% Treasuries. But that statement doesn't take risk into account. How can one compare stock market returns to risk free Treasury returns?

One way is to use the risk premium.

Economists agree (as does logic) that to invest in stocks, one needs to expect a higher return than they would otherwise get by investing in risk free U.S. Treasury bonds. Investing in stocks entails risk. Risk of getting a lower return than anticipated, and more importantly, risk of

LISTEN TO RIAL'S AND DON'S RADIO SHOW,

"YOUR MONEY MATTERS"

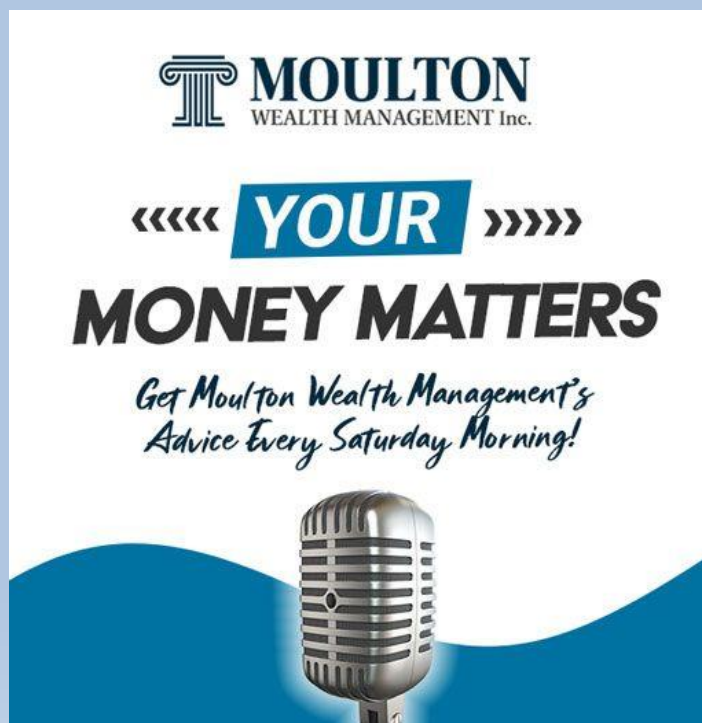
EVERY SATURDAY MORNING AT

8:00 AM ON KXLY RADIO CHANNEL 920 AM IN SPOKANE

AND AT 9:30 AM ON NEWSTALK RADIO CHANNEL 870 AM IN THE TRI-CITIES AREA

LISTEN LIVE AT WWW.NEWSTALK870.AM AGAIN AT 9:30 EACH SATURDAY MORNING

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losing a large part of their investments. Investing in a risk free U.S. Treasury bond has no risk of loss or lower returns, assuming they are held to maturity.

That higher expected return is called the risk premium.

How high does the risk premium need to be to justify investing in stocks vs U.S. Treasuries is open to debate. Generally, 5% is considered a good number. If an investor expects to earn 5% or more, for taking the risk of investing in stocks vs U.S. Treasuries, then the expected excess return justifies the risk.

Where do we stand today? An easy way to calculate the current risk premium is as follows.

1/Price to Earnings – 10 year U.S. Treasury rate

Currently the Price to Earnings (P/E) ratio of the S&P-500, based trailing twelve month reported earnings, is 28.52. The 10-year U.S. Treasury rate is 4.2% (although, because of a persistent yield curve inversion, short maturity rates on U.S. Treasuries are over 5%, which is what Buffett - and we - have put our cash into).

If we plug the P/E ratio and the 10-year U.S. Treasury yield into our formula, we don't get a 5% risk premium. In fact we don't get any risk premium at all. We get a **-0.7%** risk penalty.

Certainly no one knows what the market will return into the future (we actually think the next few months will remain bullish). But sound investing isn't about knowing the future. Instead it's about using the data we have today to make intelligent allocation decisions.

Now that we know the equity risk premium for the S&P-500 is **-0.7%**, is Buffett daft for "only" earning 5% risk free? Or is he making the smart, current allocation of his money?

Most investors would have trouble following Buffett's lead because they invest based on emotions. When the stock market is moving up, we are buffeted (no pun intended) with Wall Street types screaming that it will continue indefinitely, and that if you've not thrown caution to the wind, you are really missing out. Eventually FOMO (fear of missing out, or greed) takes over and we pile into equities.

This is why studies show that the majority of investors buy most near market peaks.

So where are we today?

The chart on the following page shows Citigroup's Panic/Euphoria Model. It's a gauge of current market sentiment. It's intended to capture investors' mood. Are investors' leaning more towards greed or fear?

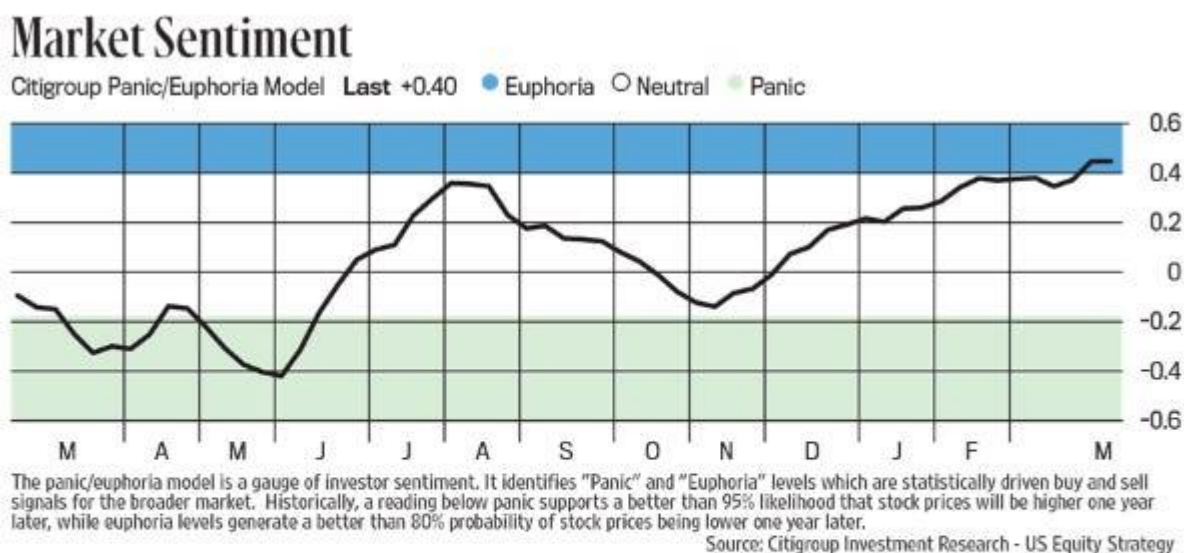
Why do we care?

Historically, the sentiment of the market is a contra indicator. When investors are generally most fearful, it's been a good time to buy stocks. When investors are most greedy, it's a good time to avoid stocks.

As you can see, we are in the Euphoria stage according to this model.

In the explanation below the graph, we see that when this gauge hits panic (readings below -0.17 which is the green area) there's a better than 95% probability stock prices will be higher one year later.

However, when the gauge hits euphoria (readings over 0.41, which is the blue area) there's a better than 80% probability that stock prices are lower one year later.



The panic/euphoria model is a gauge of investor sentiment. It identifies "Panic" and "Euphoria" levels which are statistically driven buy and sell signals for the broader market. Historically, a reading below panic supports a better than 95% likelihood that stock prices will be higher one year later, while euphoria levels generate a better than 80% probability of stock prices being lower one year later. Currently the reading at or above 0.41 indicates euphoria and anything at or below -0.17 indicates panic.

Is Buffett missing out, or is he prudently positioning his money based on the present data, as opposed to emotions?

Hope for the best, but plan for the worst

As stated earlier, we think the next few months are more likely to see gains, than losses. However, later this year, as the inflation data becomes harder to wish away, a defense may be critical.

Consider exploring how you might add a defensive strategy to your investment approach.

Maybe this time is different, and if you're a buy and hold investor with no defensive strategy, you're betting your portfolio, and possibly your retirement, on it.

Attend a seminar or call the office to find how adding a defensive strategy to your portfolio could help because...

The ledger is stacking up, and not to the positive.

Sure the market comes back, eventually...

How long can you afford your portfolio to be down significantly?

Currently risk free rates approximate 5% compared to what the market "might" make (or more importantly lose) over the coming months, and considering the growing mountain of evidence of an oncoming recession, it seems negligent not to at least explore your options.

This is even more important if your spouse is not as savvy about investments as you are.

The Great Financial Crisis was triggered by the popping of a bubble in real-estate. ***The bubble in real-estate today is bigger by most measures.***

The Dot.com bear market was triggered by the popping of a bubble in equity valuations. ***The equity bubble is bigger today by most measures.***

Neither the Dot.com nor the Great Financial Crisis bear markets had inflation, or nearly as much debt across consumers and businesses as we have today.

If the Dot.com bubble resulted in the S&P-500 falling ~ -50% and the NASDAQ falling over ~ -80%...

If the Great Financial Crisis saw the S&P-500 fall ~ -57% and the NASDAQ falling over ~ -50%...

How much might a market fall with levels exceeding both of those along with inflation and higher leverage?

You don't have to remain locked into the same approach as you had when these risks didn't exist. You are allowed to protect yourself. You can step away and then come back when the risks decline. Call us to find out how.

It's time to focus on return of your money rather than return on your money.

If you still have the same portfolio allocation you had during the bull market, we would ask "why"? The risk profile of the economy and market has changed dramatically and will likely continue to rise. Wouldn't it make sense to adjust your portfolio to what is actually happening?

To be clear, we'll have a great buying opportunity at some point in the future. Usually that happens with the market crashing and most investors disgusted with the thought of investing. If you lose much of your net worth, participating will be difficult.

"You can't buy low if you don't sell high."

Patience and asset protection will be key.

Don't wait until you have suffered unrecoverable losses before taking action.

In the Great Financial Crisis, the S&P-500 fell 24% from the start on October 9, 2007 until the Lehman bankruptcy on September 15, 2008. That was close to a year, and not that far off from what we've lived through so far.

Then in just over a month from September 15, 2008 to October 27, 2008 the S&P-500 fell **ANOTHER** 28.8%. And from September 15, 2008 to the ultimate bottom, about 5 months later, it fell **ANOTHER** 43%.

Not only do bear markets normally unfold in three stages with the last being the most virulent, it also demonstrates that risk happens slowly and then all at once.

What is your defensive plan?

There's still time.

Call or attend a seminar to hear about ours.

Remember, we have a feature on our website: www.MoultonWealth.com to help you measure your risk tolerance. The problem with trying to decide how much risk to take is we all want to be aggressive when the market is going up, but conservative when it's going down. That's why a sell discipline is important. However, the first line of defense is always our allocation. This approach to measuring risk gives a number by making investors trade off gains and losses. Just click the button to see where you stand.

What's Your Risk Number? 

Get a physical! We invite you to attend a seminar and come in for a “financial physical”, even if you think your current approach is fine. Much like going to the doctor for a physical despite feeling great, you want to make sure any negative issues you may not be aware of are caught early and addressed. For example...

- Do you need a process to help manage losses during the next bear market?
- Have you addressed your investment process and adjusted it for what is going on in the world?
- If not, what are you waiting for?

At the bottom of the 2007 - 2009 bear market the S&P-500 index returned to levels last seen in 1996.

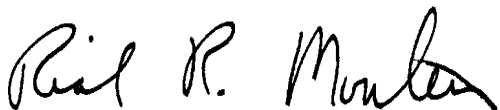
The drop didn't retrace only a few months or even a couple years.

We discuss many of these issues and more on the weekly radio show and invite you to listen.

WEEKLY FOCUS – THINK ABOUT IT

Investor Euphoria Is Not Bullish

Yours truly,



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Certified Financial Planner™



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P.S. Please feel free to forward this commentary to family, friends, or colleagues. If you would like us to add them to the list, please reply to this e-mail with their e-mail address and we will ask for their permission to be added.

Investment services offered through Moulton Wealth Management, Inc., an independent Registered Investment Advisor. The Standard & Poor's 500 (S&P 500) is an unmanaged group of securities considered to be representative of the stock market in general. The Dow Jones Industrial Average is a price-weighted index of 30 actively traded blue-chip stocks. The NASDAQ Composite Index is an unmanaged, market-weighted index of all over-the-counter common stocks traded on the National Association of Securities Dealers Automated Quotation System. Yahoo! Finance is the source for any reference to the performance of an index between two specific periods. Opinions expressed are subject to change without notice and are not intended as investment advice or to predict future performance. Consult your financial professional before making any investment decision. You cannot invest directly in an index. Past performance does not guarantee future results. Investments in securities do not offer a fixed rate of return. Principal, yield and / or share price will fluctuate with changes in market conditions and, when sold or redeemed, you may receive more or less than originally invested. No system or financial planning strategy can guarantee future results.

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<https://www.mtpl.com/s-p-500-pe-ratio>

The Barclays Global Aggregate Bond Index (formerly Lehman Brothers Global Aggregate Index), is an unmanaged market-capitalization-weighted benchmark, and tracks the performance of investment-grade fixed income securities denominated in 13 currencies. The index reflects reinvestment of all distributions and changes in market prices.

The Barclays U.S. 1-10 Year TIPS Index is an unmanaged index composed of inflation-protected public obligations of the U.S. Treasury that have a remaining maturity of one to ten years.

The Barclays U.S. Aggregate Bond Index is an unmanaged benchmark index composed of U.S. securities in Treasury, Government-Related, Corporate, and Securitized sectors. It includes securities that are of investment-grade quality or better, have at least one year to maturity, and have an outstanding par value of at least \$250 million.

The Barclays U.S. TIPS Index is an unmanaged index composed of all U.S. Treasury Inflation-Protected Securities rated investment grade, have at least one year to final maturity, and at least \$250 million par amount outstanding.

The Barclays U.S. Treasury Index is an unmanaged index composed of U.S. Treasuries.

The CDX IG 12 is a benchmark high-grade derivatives index, which measures the cost of insuring a basket of U.S. investment-grade corporate debt against defaults.

The Chicago Board Options Exchange Volatility Index (VIX) tracks the expected volatility in the S&P 500 over the next 30 days. A higher number indicates greater expected volatility. Common usage: The Chicago Board Options Exchange Volatility Index (VIX), a barometer of market volatility.

The Dow Jones Industrial Average is a widely followed market indicator based on a price-weighted average of 30 blue-chip stocks that trade on the New York Stock Exchange which are selected by editors of The Wall Street Journal.

The Dow Jones Wilshire Real Estate Securities Index (RESI) is used to measure the U.S. real estate market and includes both real estate investment trusts (REITs) and real estate operating companies (REOCs). It is weighted by float-adjusted market capitalization.

The JP Morgan Emerging Market Bond Index is a total-return, unmanaged trade-weighted index for U.S. dollar-denominated emerging-market bonds, including sovereign debt, quasi-sovereign debt, Brady bonds, loans, and Eurobonds.

The JP Morgan EMBI Global Diversified Index tracks the performance of external debt instruments (including U.S.-dollar-denominated and other external-currency-denominated Brady bonds, loans, Eurobonds and local market instruments) in the emerging markets.

The JP Morgan GBI-EM Global Diversified Index tracks the performance of local-currency bonds issued by emerging market governments.

The MSCI World Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of developed markets. The MSCI World Index represents 23 developed market countries.

The MSCI All Country World Index is a market-capitalization-weighted index composed of over 2,400 companies, and is representative of the market structure of 46 developed and emerging market countries. The index is calculated with net dividends reinvested in U.S. dollars.

The MSCI EAFE Index is an unmanaged, market-capitalization-weighted equity index that represents the developed world outside North America.

The MSCI Emerging Markets Index is a free float-adjusted market-capitalization-weighted index designed to measure the performance of global emerging market equities.

The NASDAQ Composite Index is a market-value-weighted index of all common stocks listed on the National Association of Securities Dealers Automated Quotations (NASDAQ) system.

The Russell 1000 Index includes 1000 of the largest U.S. equity securities based on market cap and current index membership; it is used to measure the activity of the U.S. large-cap equity market.

The Russell 2000 Index includes 2000 small-cap U.S. equity names and is used to measure the activity of the U.S. small-cap equity market.

The S&P 500 Index is a capitalization-weighted index made up of 500 widely held large-cap U.S. stocks in the Industrials, Transportation, Utilities and Financials sectors.

Investing Terminology

Alpha is a measure of a portfolio's return above a certain benchmarked return.

Alternative Investments are investments that are not one of the three traditional asset types (stocks, bonds and cash). Alternative investments include hedge funds, managed futures, real estate, commodities, and derivatives contracts.

Asset-Backed Securities (ABS) are bonds backed by a pool of loans or accounts receivable and commonly include payments from credit cards, auto loans and mortgage loans.

Austerity refers to measures taken by a country's government in an effort to reduce expenditures and a budget deficit.

Beta is a measure of the volatility or systematic risk of a security or a portfolio in comparison to the market as a whole.

Book-to-Price Ratio is the inverse of the price-to-book ratio, which is calculated as the market value of a security divided by its book value. A lower the price-to-book ratio for a security may mean the security is undervalued, and vice versa (the higher the book-to-price ratio, the better the value).

Commercial Mortgage-Backed Securities (CMBS) are pools of commercial mortgage loans that are packaged together and sold to the public. They are usually structured in tranches, or classes of risk, so that investors can determine how much risk they want to take on. In general, CMBS carry less prepayment risk than loans backed by residential mortgages.

Corporate Bonds are debt securities issued by corporations to raise money; these bonds usually pay higher coupon rates than government or municipal bonds.

Correlation Risk refers to the change in the marked to market value of an asset when the correlation between the underlying assets changes over time.

Credit Ratings are an assessment of the risk of default of a company or country. The higher the credit quality (or rating), the lower the perceived risk of default.

Cyclical Sectors or Stocks are those whose performance is closely tied to the economic environment and business cycle. Managers with a pro-cyclical market view tend to favor stocks that are more sensitive to movements in the broad market and therefore tend to have more volatile performance.

Debt-to-Equity Ratio is calculated as long-term debt divided by common shareholders' equity, and measures the amount of a firm's leverage, or debt.

Donor Advised Funds are private funds administered by a third party and created for the purpose of managing charitable donations on behalf of an organization, family, or individual.

Duration is a measure of a security's price sensitivity to changes in interest rates. Specifically, duration measures the potential change in value of a bond that would result from a 1% change in interest rates. The shorter the duration of a bond, the less its price will potentially change as interest rates go up or down; conversely, the longer the duration of a bond, the more its price will potentially change.

Excess Returns are investment returns from a security or portfolio that exceed a benchmark or index with a similar level of risk.

Grantor Retained Annuity Trust is an estate planning technique that minimizes the tax liability existing when intergenerational transfers of estate assets occur. An irrevocable trust is created for a certain term or period of time. The individual establishing the trust pays a tax when the trust is established. Assets are placed under the trust and then an annuity is paid out every year. When the trust expires, the beneficiary receives the assets estate and gift tax free.

High Yield Debt is rated below investment grade and is considered to be riskier.

Managed Futures strategies use futures contracts as part of their overall investment strategy. They provide portfolio diversification among various types of investment styles and asset classes to help mitigate portfolio risk in a way that is not possible in direct equity investments.

Market Capitalization is calculated as the number of companies shares outstanding multiplied by the share price, and is used to determine the total market value of a company.

Momentum is the rate of acceleration for an economic, price or volume movement; it is used to locate trends within the market.

Mortgage-Backed Securities (MBS) are pools of mortgage loans that are packaged together and sold to the public. They are usually structured in tranches, or classes of risk, so that investors can determine how much risk they want to take on.

Option-adjusted spreads estimate the difference in yield between a security or collection of securities and comparable Treasuries after removing the effects of any special features, such as provisions that allow an issuer to call a security before maturity.

Peripheral Eurozone Countries are those countries in the Eurozone with the smallest economies.

Price-to-Book Ratio is calculated as the market value of a security divided by its book value. A lower the price-to-book ratio for a security may mean the security is undervalued.

Private Foundations are charitable organizations that do not qualify as public charities by government standards. A private foundation is a nonprofit organization which is usually created via a single primary donation from an individual or a business and whose funds and programs are managed by its own trustees or directors.

Quantitative Easing refers to expansionary efforts by central banks to help increase the supply of money in the economy.

Recapitalized/recapitalization refers to injecting fresh equity into a company or a bank, which can be used to absorb future losses. This generally takes place through the company issuing new shares. In the case of a government or organization recapitalizing a bank, it usually results in the government or organization owning a stake in the bank.

Spreads: Yield spreads represents the difference in yields offered between corporate and government bonds. If they tighten, this means that the difference has decreased. If they widen, this means the difference has increased.

Standard Deviation: Statistical measure of historical volatility. A statistical measure of the distance a quantity is likely to lie from its average value. It is applied to the annual rate of return of an investment, to measure the investment's volatility (risk). Standard deviation is synonymous with volatility, in that the greater the standard deviation the more volatile an investment's return will be. A standard deviation of zero would mean an investment has a return rate that never varies.

Treasuries are U.S. government debt obligations that are backed by the full faith and credit of the government. Often, they are used as a proxy for a risk-free asset when comparing other risky assets.

Yield Curves illustrate the relationship between the interest rate, or cost of borrowing, and the time to maturity. Yields move inversely to prices. The Barclays Capital 1-10 Year US TIPS Index: Barclays Capital 1-10 Year US TIPS Index measures the performance of inflation-protected public obligations of the U.S. Treasury that have a remaining maturity of one to ten years.