



MOULTON WEALTH MANAGEMENT INC.

MOULTON HOT MINUTES

SPECIALIZING IN RETIREMENT AND TAX PLANNING

1220 N. MULLAN ROAD
SPOKANE, WA 99206
509-922-3110



DONALD J. MOULTON
CFP®, RFC

www.moultonwealth.com

RIAL R. MOULTON
CFP®, CPA/PFS, RFC

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Last week's newsletter explained why we think analysis that uses averages is usually below average analysis. We also showed that a lower volatility portfolio, even with lower average returns, may end up providing more for your retirement – after all, it's just math. You can read it here: [Newsletter - Moulton Wealth](#).

Two high profile banks went under last week and another over the weekend.

Silvergate and maybe even Signature were somewhat expected as they were heavily involved in crypto and crypto has declined, a lot.

ATTEND OUR...

RISK MANAGEMENT

SEMINAR

BRING A GUEST

- **MARCH 22ND @ 9:30 AM – SPOKANE**
- **MARCH 29TH @ 11:00 AM - RICHLAND**

CALL **509-922-3110** TO RESERVE A SEAT *OR IF YOU WANT A SECOND OPINION ON YOUR PORTFOLIO!*

However Silicon Valley Bank (SVB) was more of a surprise.

SVB was the 16th largest bank in the U.S. and made Forbes list of America's best banks for five straight years. This year's Forbes list, published two weeks ago, had them listed as number 20. It had \$210 billion in assets and \$165 billion in deposits. Their customers were heavily skewed towards Silicon Valley startups.

On Thursday their stock fell about 60% and by Friday morning the FDIC shut them down. They were the second biggest U.S. bank failure ever.

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.

Why should we care? The cause.

Every bank is required to hold a percentage of their deposits in liquid cash. This is to provide funds for withdrawal on a daily basis. To make income, banks then loan out some of the remaining deposits and invest what's left over. SVB didn't provide a lot of loans and instead invested the bulk of the funds not required for withdrawals.

Those investments were largely in long term, safe bonds – a lot of mortgages and U.S. Treasuries. Banks hold those investments in two tranches. The smaller is called AFS or “available for sale” investments. This is the “safety net” to the required liquid cash. The larger investment pool is called HTM or “held to maturity”.

SVB held about \$21 billion in AFS and \$91 billion in HTM with the remainder of the deposits in liquid cash or lent out.

In previous newsletters and on the radio show we've discussed that the Fed is raising rates and withdrawing liquidity from the economy. This has especially hit venture capital and startups and they began withdrawing funds from SVB. In fact they withdrew so much that it was taxing SVB's liquid cash.

Normally a bank like SVB would borrow overnight funds from the Federal Home Loan Banking system. This is a conglomerate of 7 large regional banks that are privately owned but supported by the U.S. government specifically to provide this kind of short term liquidity.

But SVB couldn't do that.

Why?

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

"YOUR MONEY MATTERS"

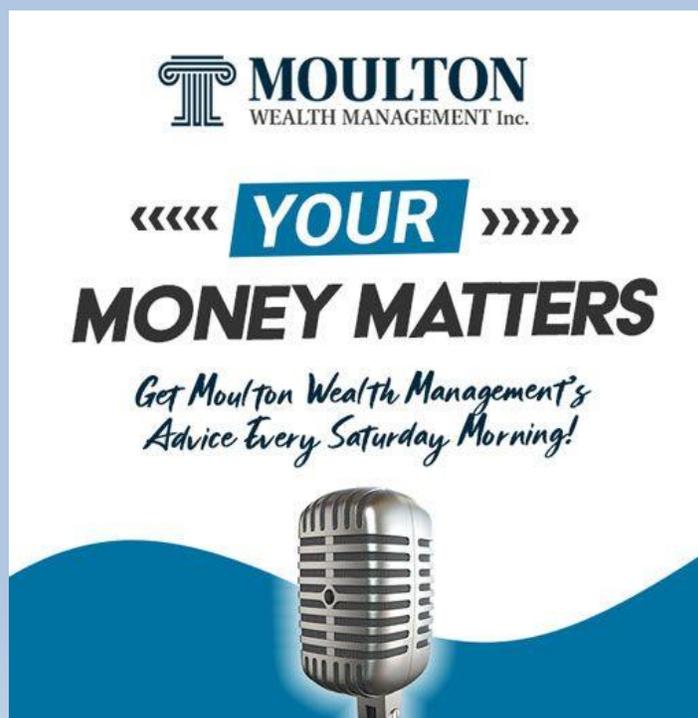
EVERY SATURDAY MORNING AT

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

OR VISIT OUR WEBSITE MOULTONWEALTH.COM FOR PODCASTS



This is where contagion concerns arise.

The accounting regulations for banks say that they don't have to "mark to market" or to recognize losses on their bonds unless they actually sell them for a loss. As such, financial reports on SVB until recently were fairly positive. In fact they were ranked a bit above average for banks of their size.

But when you ask for a liquidity loan from FHLB, they *DO* consider these unrealized losses. They will not loan money to any bank with a negative tangible net worth. Why did SVB have a negative tangible net worth? Heading into this week, unrealized losses on their bonds totaled \$16.8 billion and their total equity was \$16 billion.

To raise cash, SVB had no choice but to sell their \$21 billion AFS bonds and realize a \$1.8 billion loss. They then needed to raise extra cash to fill that \$1.8 billion hole. But with continued withdrawals from frightened customers, they couldn't keep up.

On Friday morning the FDIC closed them down.

Despite what I'm sure you heard all last weekend about this being an idiosyncratic event or a "one off"...

Wall Street is worried about the \$620 billion in unrealized losses across all U.S. banks as of December 31st.

Risk happens slowly and then all at once.

On Wednesday's close, SVB stock owners were up +16.4% year to date. One day later, at the market close on Thursday, they were down -54% year to date. And in reality, they were down -100% year to date because SVB trading never reopened on Friday.

We don't think major banks are at risk, but certainly other smaller banks could be.

Regardless, no one actually knows which or how many banks may be at risk. The best-case scenario may be reduced banking profits. Banks may have to raise the interest they pay to keep depositors from fleeing to higher rate offerings. The worst case may be more "SVBs".

Protect yourself. Either best case or worst case will be negative for the stock market.

As an aside, 15 years ago today Bear Stearns, a firm that had survived the 1929 stock market crash, went under and was purchased by JP Morgan through an agreement brokered by the Federal Reserve. We were told it was idiosyncratic and contained. The S&P-500 seemed to believe it as it rallied almost +8.5% over the next two months. From there it lost -52.6% over the following 10 months. We are not saying this is a Bear Stearns moment. We are saying no

one – not you, not us and not the market – knows what this moment entails. But it's hard to argue against risks being higher now than a week ago.

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 this year.

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.

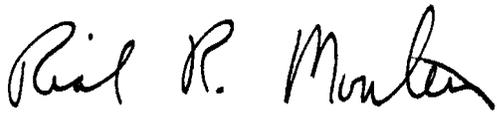
The drop didn't retrace only a few months or even a couple years.

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

WEEKLY FOCUS – THINK ABOUT IT

“Wall Street is worried about the \$620 billion in unrealized losses across all U.S. banks as of December 31st.”

Yours truly,



Rial R. Moulton, CFP®, CPA / PFS, RFC
Certified Financial Planner™



Donald J. Moulton, CFP®, RFC
Certified Financial Planner™

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.

<https://www.forbes.com/lists/americas-best-banks/?sh=6fb6165dc0de&linkId=204267055>
<https://www.edgeandodds.com/>

To unsubscribe from the “Molten Hot” Minutes please reply to this e-mail with “Unsubscribe” in the subject line, or write us at 1220 N. Mullan Road, Spokane, WA 99206.

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 company 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.

(Other Sources: All index- and returns-data from Yahoo Finance; news from Reuters, Barron's, Wall St. Journal, Bloomberg.com, ft.com, guggenheimpartners.com, zerohedge.com, ritholtz.com, markit.com, financialpost.com, Eurostat, Statistics Canada, Yahoo! Finance, stocksandnews.com, marketwatch.com, wantchinatimes.com, BBC, 361capital.com, pensionpartners.com, cnbc.com, FactSet.)