# AHWATUKEE FOOTHILLS NEWS 

## How To Protect Yourself From Stock Market Downturn



## July 6, 2022 by Dr. Harold Wong

On 6/13/2022, a CNBC article by Samantha Subin and Fred Imbert was titled "S\&P 500 tumbles nearly $4 \%$ to new low for the year, closes in bear market territory". The S\&P 500 Index was down $21 \%$ from its January, 2021 record. The Dow-Jones Index was down $17 \%$ off its record high and the NASDAQ Composite dropped by more than $33 \%$. When the stock market indices drop by $10 \%$, it's considered a "correction" and when it drops at least $20 \%$, it's considered a "Bear Market".

In the following two weeks, the stock market had a small recovery, but on $6 / 30 / 2022$, this article in yahoo.finance.com by Emily McCormick said "Stock market news live updates: Stocks fall, S\&P 500 heads for worst first half in 52 years".

This leaves investors in a dilemma: Do I ride the stock market all the way down and have to wait years for the stock market to recover; OR Do I cut my losses and sell much of my stock market holdings right now?

Let's clarify this discussion with a live example. A reader of my newspaper column called me and stated that she had $\$ 550,000$ total financial assets and virtually all was in the stock market. It dropped to $\$ 450,000$ and she decided to pull it out entirely from the stock market and it's sitting in a money market fund. She asked whether this was the right decision. I asked her "How much steady income do you need in retirement to cover all your living expenses, fun money, and hopefully
bucket list dream money?" She said $\$ 90,000 /$ year would be fantastic.

The average dividend yield in the S\&P 500 Index companies since January 1, 2000 , has only been $2.02 \%$ and the average interest rate you can receive from a US 10 -year or 30 -year Treasury bond was around $3 \%$.

Here are more details about this single lady: She normally earns $\$ 150,000$ selling houses and is age 62. She has three major decisions: keep her total $\$ 450,000$ out of or in the stock market; work longer; and when to take her Social Security retirement benefits.

Scenario 1: Retire at age 64 but take Social Security at age 62, like most do, and put her $\$ 450,000$ back into the stock market. Her Social Security income will be $\$ 1,600 /$ month and she has no old-fashioned pension. Assume that she can save $\$ 25,000$ in the next 2 years and this will be her emergency fund that is deposited in a bank. If her $\$ 450,000$ of financial assets earns $2 \%$, this generates $\$ 9,000$ of annual dividend income. Her total income is now $\$ 28,200$ and is nowhere close to her current $\$ 90,000$ of annual spending.

Scenario 2: She retires at 70 and starts major savings and income tax reduction. She's able to save $\$ 50,000$ per year over the next 8 years; averages an $8 \%$ return; and this adds $\$ 574,378$ to her retirement fund. If this can continue to earn $8 \%$, this is $\$ 45,950$ of income at age 70 . By waiting until age 70 to take Social Security (SS),
and counting major cost-of-living increases due to current high inflation, assume that her SS will be $\$ 3,500$ month or $\$ 42,000 /$ year. Now her total retirement income is $\$ 87,950$. If $\$ 350,000$ of her current $\$ 450,000$ assets were deposited today in a private pension, by age 70 it would generate $\$ 35,000 /$ year. Now her total annual retirement income would be $\$ 122,950$ and she can afford her bucket list dreams.

Conclusion: More important than gambling in the stock market is: Protecting principal from stock market crashes; waiting until age 70 to take SS; saving lots of income tax; and substantially increasing your annual savings.

Free Information on Retirement Planning, Solar Business Investments, and Tax Savings can be found at www.drharoldwong.com or www.solarbusinessinvestments.com.

## To schedule your Free Consultation Contact Dr. Harold Wong at (480) 706-0177 or harold_wong@hotmail.com to RSVP.

Dr. Harold Wong earned his Ph.D. in Economics at the University of California/Berkeley and has appeared on over 400 TV/Radio programs.

