



Smith Capital

100 Morgan Keegan Drive
Suite 410
Little Rock, AR 72202
Phone: 501-228-0040
Fax: 501-228-0047
Info@SmithCap.com
www.smithcap.com

FROM STEPHEN CHAFFIN

2018!!! It was amazing to me how fast 2017 flew by. What a year! As we begin this New Year, it is a great time to review and plan. Like many other areas of your life, make sure your financial house is in order. We are always anxious to assist!

HAPPY NEW YEAR!!!

DIRECTIONS FOR LIFE

May your fountain be blessed, and may you rejoice in the wife of your youth.

Proverbs 5:18

VOL. 34, NO. 1, January 2018

Don't Delay: The Potential Benefits of Starting to Save Now

Examining the Taxpaying Population: Where Do You Fit In?

How can I protect myself from digital deception?



SMITH CAPITAL

DIRECTIONS

The Investor's Guide to Financial Management

How Much Risk Can You Take?



Many market shocks are short-lived once investors conclude the event is unlikely to cause lasting economic damage. Still, major market downturns such as the 2000 dot-com bust and the 2008-09 credit

crisis are powerful reminders that we cannot control or predict exactly how, where, or when precarious situations will arise.

Market risk refers to the possibility that an investment will lose value because of a broad decline in the financial markets, which can be the result of economic or sociopolitical factors. Investors who are willing to accept more investment risk may benefit from higher returns in the good times, but they also get hit harder during the bad times. A more conservative portfolio generally means there are fewer highs, but also fewer lows.

Your portfolio's risk profile should reflect your ability to endure periods of market volatility, both financially and emotionally. Here are some questions that may help you evaluate your personal relationship with risk.

How much risk can you afford?

Your capacity for risk generally depends on your current financial position (income, assets, and expenses) as well as your age, health, future earning potential, and time horizon. Your time horizon is the length of time before you expect to tap your investment assets for specific financial goals. The more time you have to keep the money invested, the more likely it is that you can ride out the volatility associated with riskier investments. An aggressive risk profile may be appropriate if you're investing for a retirement that is many years away. However, investing for a teenager's upcoming college education may call for a conservative approach.

How much risk may be needed to meet your goals?

If you know how much money you have to invest and can estimate how much you will need in the future, then it's possible to calculate

a "required return" (and a corresponding level of risk) for your investments. Older retirees who have sufficient income and assets to cover expenses for the rest of their lives may not need to expose their savings to risk. On the other hand, some risk-averse individuals may need to invest more aggressively to accumulate enough money for retirement and offset another risk: that inflation could erode the purchasing power of their assets over the long term.

How much risk are you comfortable taking?

Some people seem to be born risk-takers, whereas others are cautious by nature, but an investor's true psychological risk tolerance can be difficult to assess. Some people who describe their personality a certain way on a questionnaire may act differently when they are tested by real events.

Moreover, an investor's attitude toward risk can change over time, with experience and age. New investors may be more fearful of potential losses. Investors who have experienced the cyclical and ever-changing nature of the economy and investment performance may be more comfortable with short-term market swings.

Brace yourself

Market declines are an inevitable part of investing, but abandoning a sound investment strategy in the heat of the moment could be detrimental to your portfolio's long-term performance. One thing you can do to strengthen your mindset is to anticipate scenarios in which the value of your investments were to fall by 20% to 40%. If you become overly anxious about the possibility of such a loss, it might be helpful to reduce the level of risk in your portfolio. Otherwise, having a plan in place could help you manage your emotions when turbulent times arrive.

All investing involves risk, including the possible loss of principal, and there is no guarantee that any investment strategy will be successful.



Don't Delay: The Potential Benefits of Starting to Save Now

For long-term investment goals such as retirement, time can be one of your biggest advantages. That's because time allows your investment dollars to do some of the hard work for you through a mathematical principle known as compounding.

The snowball effect

The premise behind compounding is fairly simple. You invest to earn money, and if those returns are then reinvested, that money can also earn returns.

For example, say you invest \$1,000 and earn an annual return of 7% — which, of course, cannot be guaranteed. In year one, you'd earn \$70 and your account would be worth \$1,070. In year two, that \$1,070 would earn \$74.90, which would bring the total value of your account to \$1,144.90. In year three, your account would earn \$80.14, bringing the total to \$1,225.04 — and so on. Over time, if your account continues to grow in this manner, the process can begin to snowball and potentially add up.

Time and money

Now consider how compounding works over long time periods using dollar-cost averaging (investing equal amounts at regular intervals), a strategy many people use to save for retirement.¹ Let's say you contribute \$120 every two weeks. Assuming you earn a 7% rate of return each year, your results would look like this:

Time period	Amount invested	Total accumulated
10 years	\$31,200	\$45,100
20 years	\$62,400	\$135,835
30 years	\$93,600	\$318,381

After 10 years, your investment would have earned almost \$14,000; after 20 years, your money would have more than doubled; and after 30 years, your account would be worth more than three times what you invested.² That's the power of compounding at work. The longer you invest and allow the money to grow, the more powerful compounding can become.

The cost of waiting

Now consider how much it might cost you to *delay* your investing plan. Let's say you set a goal of accumulating \$500,000 before you retire. The following scenarios examine how much you would have to invest on a monthly basis, assuming you start with no money and earn a 7% annual rate of return (compounded monthly).

Time frame to retirement	40 years	35 years	30 years	25 years
Retirement accumulation goal	\$500,000	\$500,000	\$500,000	\$500,000
Annual rate of return	7%	7%	7%	7%
Monthly contribution needed	\$190	\$278	\$410	\$617

So the less time you have to pursue your goal, the more you will likely have to invest out of pocket. The moral of the story? Don't put off saving for the future. Give your investment dollars as much time as possible to do the hard work for you.

¹ Dollar-cost averaging does not ensure a profit or prevent a loss. It involves continuous investments in securities regardless of fluctuating prices. You should consider your financial ability to continue making purchases during periods of low and high price levels. All investing involves risk, including the possible loss of principal, and there is no guarantee that any investment strategy will be successful. Review your progress periodically and be prepared to make adjustments when necessary.

² Assumes 26 contributions per year, compounded bi-weekly.

These hypothetical examples are used for illustrative purposes only and do not represent the performance of any specific investment. Fees and expenses are not considered and would reduce the performance shown if they were included. Actual results will vary. Rates of return will vary over time, particularly for long-term investments. Investments with the potential for higher rates of return also carry a greater degree of risk of loss.





Sources for data: IRS Statistics of Income Bulletins, Spring 2017 and Summer 2017, Washington, D.C., irs.gov/statistics

What is adjusted gross income (AGI)?

Adjusted gross income, or AGI, is basically total income less adjustments for certain items, such as deductible contributions made to an IRA, alimony paid, and qualified student loan interest paid.

Examining the Taxpaying Population: Where Do You Fit In?

Every quarter, the Statistics of Income Division of the Internal Revenue Service (IRS) publishes financial statistics obtained from tax and information returns that have been filed with the federal government. Recently published reports reflect data gleaned from 2014 individual federal income tax returns. These reports offer a snapshot of how the U.S. population breaks down as taxpayers.

The big picture

For tax year 2014, U.S. taxpayers filed roughly 139.6 million individual income tax returns.¹ Total adjusted gross income reported on these tax returns was \$9.71 trillion, resulting in a total income tax of \$1.37 trillion. That works out to an overall average tax rate of 14.16% for all returns filed — the highest total average rate in the 10-year period represented by the statistical report.

If your 2014 AGI was \$38,173 or more, you were in the top 50% of all federal income tax filers based on AGI. This group accounted for 88.7% of all AGI reported and paid 97.3% of total federal income tax for the year.

A look at the top

How much AGI did it take to make the top 10% of all individual filers? Probably not as much as you might think. If your AGI was \$133,445 or greater, you would have been one of the almost 14 million filers making up the top 10%. This group reported about \$4.58 trillion in AGI (more than 47% of all AGI reported) and accounted for about 70.9% of total individual income tax for the year.

To make the top 5%, you would have needed \$188,996 or more in AGI. You would have been among approximately 7 million filers who reported almost \$3.5 trillion in total AGI and accounted for about 60% of total income taxes paid.

It's also worth noting that the top 3% of all 2014 individual income tax returns based on AGI accounted for 52.9% of total income tax paid for the year.

The very, very top

For the 2014 tax year, 1.4 million returns had an AGI of \$465,626 or more. These taxpayers make up the top 1% of filers, reporting almost \$2 trillion in total AGI and responsible for just under a 40% share of the total tax haul.

The 1,396 income tax returns that showed \$56,981,718 or more in AGI make up the top 0.001% (that's the top one-thousandth of 1%) of 2014 filers. These filers together reported over \$207 billion in AGI and paid over 3.6% of taxes.

Not all high-income returns showed tax

Of the 6.2 million income tax returns filed for 2014 with an AGI of \$200,000 or more, 10,905 showed no U.S. income tax liability (the number drops to 3,927 if you eliminate returns filed by individuals who were responsible for income taxes to foreign governments and had no U.S. income tax because of a credit for such taxes paid).

Why did these high-income returns show no U.S. tax liability? The IRS report noted that these returns show no tax for a variety of reasons, including tax credits and deductions, most notably miscellaneous deductions and deductions for charitable contributions, medical and dental expenses, and investment interest expenses. A significant secondary factor was the deduction for taxes paid.

Average tax rates

Dividing total tax paid by total AGI yields the following average federal income tax rates for the 2014 tax year:

Top Filers (by Percentile)	AGI Threshold	Average Tax Rate
0.001%	\$56,981,718	24.01%
0.01%	\$11,407,987	25.92%
0.1%	\$2,136,762	27.67%
1%	\$465,626	27.16%
5%	\$188,996	23.61%
10%	\$133,445	21.25%
20%	\$90,606	18.64%
30%	\$66,868	17.19%
40%	\$50,083	16.24%
50%	\$38,173	15.52%

¹ Excludes returns filed by dependents; based on final estimates for tax year 2014 reported in Spring 2017 Statistics of Income Bulletin

Smith Capital
100 Morgan Keegan Drive
Suite 410
Little Rock, AR 72202



SMITH CAPITAL

Past performance may not be indicative of future results. Different types of investments involve varying degrees of risk, and there can be no assurance that future performance of any specific investment, investment strategy, or product or any non-investment related content made reference to directly or indirectly in this newsletter (including investments and/or strategies recommended or undertaken by Smith Capital), will be profitable, equal any corresponding indicated historical performance level(s), be suitable for your portfolio or individual situation, or prove successful. Due to various factors, including changing market conditions and/or applicable laws, the content may no longer be reflective of current opinions or positions. You should not assume that any discussion or information contained in this newsletter serves as the receipt of, or as a substitute for, personalized investment advice from Smith Capital. If a reader has any questions regarding the applicability of any specific issue discussed above to his/her individual situation, he/she is encouraged to consult with a professional advisor of his/her choosing. Smith Capital is neither a law firm nor a certified public accounting firm and no portion of the newsletter content should be construed as legal or accounting advice. If you are a Smith Capital client, please remember to contact Smith Capital, if there are any changes in your personal/financial situation or investment objectives. A copy of Smith Capital's current written disclosure statement is available upon request. Smith Capital is an Investment Advisory Firm registered with the SEC. Clients include pension and profit sharing plans, endowments, trusts, and individuals. The minimum portfolio size is \$500,000. Address inquiries to: Smith Capital 100 Morgan Keegan Drive, Suite 410 Little Rock, AR 72202 Phone: 501-228-0040 Toll Free 800-866-2615 E-Mail: info@smithcap.com Website: www.smithcap.com



How can I protect myself from digital deception?

Imagine that you receive an email with an urgent message asking you to verify your banking information by clicking on a link. Or maybe you get an enticing text message claiming that you've won a free vacation to the destination of your choice — all you have to do is click on the link you were sent. In both scenarios, clicking on the link causes you to play right into the hands of a cybercriminal seeking your sensitive information. Just like that, you're at risk for identity theft because you were tricked by a social engineering scam.

Social engineering attacks are a form of digital deception in which cybercriminals psychologically manipulate victims into divulging sensitive information. Cybercriminals "engineer" believable scenarios designed to evoke an emotional response (curiosity, fear, empathy, or excitement) from their targets. As a result, people often react without thinking first due to curiosity or concern over the message that was sent. Since social engineering attacks appear in many forms and appeal to a variety of emotions, they can be especially difficult to identify.

Take steps to protect yourself from a social engineering scam. If you receive a message conveying a sense of urgency, slow down and read it carefully before reacting. Don't click on suspicious or unfamiliar links in emails, text messages, and instant messaging services. Hover your cursor over a link before clicking on it to see if it will bring you to a real URL. Don't forget to check the spelling of URLs — any mistakes indicate a scam website. Also be sure to look for the secure lock symbol and the letters *https*: in the address bar of your Internet browser. These are signs that you're navigating to a legitimate website.

Never download email attachments unless you can verify that the sender is legitimate. Similarly, don't send money to charities or organizations that request help unless you can follow up directly with the charitable group.

Be wary of unsolicited messages. If you get an email or a text that asks you for financial information or passwords, do not reply — delete it. Remember that social engineering scams can also be used over the phone. Use healthy skepticism when you receive calls that demand money or request sensitive information. Always be vigilant and think before acting.