



THE INVESTOR'S GUIDE



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Introduction


Investing and planning for retirement can be a complex and confusing journey. Many people find themselves overwhelmed and uncertain about where to start or how to proceed. It can often feel like navigating a maze with various paths, pitfalls and possibilities. The stakes are high, and our choices today can significantly impact our future financial security.

The goal of this guide is to help level the playing field. We want to make investing and retirement planning more accessible, understandable and manageable for everyone. Whether you're just starting your career, in the prime of your working years or approaching retirement, we want to provide you with the knowledge and tools to make informed decisions about your financial future.

This comprehensive guide will explore a wide range of topics, from the different types of available retirement accounts to the various investment channels you can use to grow your wealth. It will break down complex financial concepts into clear, straightforward explanations, helping you to make educated choices that align with your unique financial goals and circumstances.

An essential aspect of investing and retirement planning is understanding how your appetite for risk changes as you age. Knowing what you have and how you are invested at each stage of your life is crucial to ensuring your financial strategy remains in sync with your changing needs and aspirations.

While this guide will provide valuable insights and knowledge, it's essential to recognize that every individual's financial situation is unique. It is always a good idea to consult with a qualified financial advisor. A professional can offer personalized guidance in developing a tailored investment and retirement plan that aligns with your specific goals, risk tolerance and timeline.



The journey towards financial security and a comfortable retirement is a marathon, not a sprint. You can navigate the world of investing and retirement planning with confidence and clarity by equipping yourself with the right information, strategies and professional guidance, ultimately securing a brighter financial future for yourself and your loved ones.

Types of Retirement Accounts

Retirement accounts play a crucial role in helping you plan for your financial future. Each type of retirement account has a distinct purpose and tax implication. The two broad categories of retirement accounts are qualified and non-qualified accounts

Qualified Retirement Accounts:

1. 401(k) Plans

401(k)s are employer-sponsored plans that allow employees to contribute a portion of their pre-tax income, reducing their annual taxable income. Contributions are typically invested in a selection of mutual funds or other investment options. Employers may offer matching contributions to enhance the retirement savings potential. Withdrawals from 401(k) plans are generally taxed as regular income, and early withdrawals before the age of 59½ may be subject to penalties.

2. Traditional IRAs (Individual Retirement Accounts)

IRAs are personal retirement accounts that offer tax-deferred growth on contributions. Contributions may be tax-deductible depending on income and eligibility. Withdrawals in retirement are taxable, and early withdrawals may result in penalties.

3. Roth IRAs

Roth IRAs are similar to traditional IRAs, but contributions are made with after-tax dollars. The key benefit is that qualified withdrawals, including earnings, are tax-free in retirement. Roth IRAs have income limits for eligibility, and contributions can be withdrawn penalty-free at any time.

Non-Qualified Retirement Accounts:

1. Brokerage Accounts

Brokerage Accounts are standard investment accounts not subject to the same tax advantages as qualified retirement accounts. Capital gains, dividends and interest are typically taxable in the year they are earned. Brokerage accounts are often used for non-retirement goals but can be part of a diversified investment strategy.

2. Annuities

Annuities are insurance products that offer guaranteed income in retirement. While they not a qualified retirement accounts, they provide a way to supplement retirement income. Earnings are generally taxable, and withdrawals may be subject to penalties if taken before a specific age.



Potential Problems and Taxation:

One of the primary issues with qualified retirement accounts like 401(k)s and traditional IRAs is that withdrawals are taxed as ordinary income. If individuals have saved a significant amount, this can lead to potentially high tax bills in retirement. Additionally, early withdrawals from these accounts can also trigger penalties and taxes, discouraging early access to funds.

Roth IRAs offer tax-free withdrawals in retirement, but contributions are not tax-deductible. They also have income limits, which may limit its availability to higher-income earners.

Non-qualified accounts, like brokerage accounts, may be subject to capital gains taxes, which can reduce investment returns. Additionally, annuities often have complex fee structures and may tie up funds for a set period.

Retirement accounts come in various forms, each with its advantages and drawbacks. Planning and diversification across different types of accounts can help you achieve a balanced and tax-efficient retirement savings strategy. Decisions about which accounts to use should be based on your

financial goals, income levels and tax strategies. We recommend consulting a financial advisor to help you make informed decisions based on your unique financial goals and circumstances.

CHEAT SHEET

U.S. RETIREMENT ACCOUNTS

401(K)	TRADITIONAL IRA	ROTH IRA
Company sponsored account. Employees contribute pre-tax dollars. Employers can match up to a certain percent.	Contributions are tax-deductible. Withdrawals are taxed at your tax rate at the time of your retirement.	Contributions are not tax-deductible. Withdrawals, including capital gains, are tax free at the time of retirement.
2022 Limit \$20,500	2022 Limit \$6,000	2022 Limit \$6,000
2023 Limit \$22,500	2023 Limit \$6,500	2023 Limit \$6,500

WHY YOU SHOULD MAX OUT YOUR ROTH IRA

The annual contribution limit for a Roth IRA is \$6,500. If you max out your roth IRA every year, here's how much you will have:

10 YEARS	20 YEARS	30 YEARS	40 YEARS
Contributions: \$6,500/year	Contributions: \$6,500/year	Contributions: \$6,500/year	Contributions: \$6,500/year
Annual Returns: 10%	Annual Returns: 10%	Annual Returns: 10%	Annual Returns: 10%
Investment value after 10 years \$115,250	Investment value after 20 years \$412,850	Investment value after 30 years \$1,184,857	Investment value after 40 years \$3,187,157

BONUS: When you reach 59.5 years old you can withdraw your entire balance (including capital gains and dividends) tax-free

The Four Types of Dividend Stocks

Dividend stocks are a popular choice for many investors seeking to generate a steady income stream from their investment portfolios. These stocks pay out a portion of their earnings to shareholders through dividends, which are typically distributed regularly, often quarterly. Dividend stocks can be classified into four main categories based on their yield and growth potential: low yield, medium yield, high yield and dividend growers. Each category has distinct characteristics and can play a unique role within a diversified investment portfolio.

1. Low-Yield Dividend Stocks

Low-yield dividend stocks are companies that offer relatively modest dividend payments compared to their stock price. These stocks are often associated with mature, stable companies in industries with slower growth rates. While the dividend yield may be lower, these stocks can attract investors seeking stability and the potential for modest, consistent income. Low-yield dividend stocks can serve as a defensive

component in a portfolio, helping to cushion against market volatility.

2. Medium-Yield Dividend Stocks

Medium-yield dividend stocks strike a balance between dividend income and growth potential. They typically belong to companies with a history of stable earnings and dividend payments. These stocks can be a good fit for income-focused investors looking for a balance between current income and the potential for future dividend growth. Medium-yield dividend stocks can add stability and income diversity to a portfolio.

3. High-Yield Dividend Stocks:

High-yield dividend stocks, also known as “income stocks,” offer above-average dividend yields compared to their stock price. These stocks often come from sectors such as utilities, real estate investment trusts (REITs) and certain energy companies. While they provide substantial current income, high-yield stocks may carry

higher risks. For example, if the company's financial health deteriorates, there is potential for dividend cuts. Investors seeking higher income levels may incorporate high-yield dividend stocks into their portfolios. Still, they should be mindful of the associated risks.

4. Dividend Growers

Dividend growers are companies with a strong history of increasing dividend payments over time. These stocks are often found among well-established companies with a track record of profitability and a commitment to returning value to shareholders. Dividend growers provide current income and offer the potential for capital appreciation as their dividends increase. They appeal to long-term investors who prioritize income growth and seek protection against inflation.

When constructing an investment portfolio, dividend stocks should align with your financial goals, risk tolerance and time horizon. A well-diversified

portfolio may include a mix of these dividend stock categories to balance income generation, stability and growth potential. Investors need to conduct thorough research, assess the financial health of the companies in their portfolio and monitor their investments regularly to ensure that their dividend strategy remains aligned with their objectives. Diversification and a long-term perspective can help investors manage risk and potentially benefit from the various attributes of different types of dividend stocks.

DIVIDEND STOCKS
THE FOUR TYPES OF DIVIDENDS

Low Yield Less than 1%	Medium Yield 1% to 4%
Apple, Microsoft, Costco	P&G, Coca-Cola, AbbVie
High Yield Greater than 4%	Dividend Growers 5 Yr Dividend CAGR > 10%
Realty Income, Enbridge, Altria	Starbucks, Home Depot, Broadcom

Asset Allocation

Asset allocation is a crucial aspect of building a well-diversified investment portfolio. Investors often consider various asset types to achieve their financial goals. Each type of asset has unique characteristics and applications within a portfolio. Below are the six categories of asset types.

1. Index Funds

Index funds are a type of mutual fund or exchange-traded fund (ETF) that seeks to replicate the performance of a specific market index, such as the S&P 500 or the NASDAQ. These funds provide broad exposure to a particular segment of the stock market. They are known for their low expense ratios. Index funds are commonly used as core holdings in a portfolio. They offer diversification across various sectors and industries while keeping costs low.

2. Growth Stocks

Growth stocks are shares of companies expected to experience above-average revenue and

earnings growth. These companies typically reinvest their profits to fuel expansion, which can lead to capital appreciation. Growth stocks are often included in portfolios to seek long-term capital appreciation. These stocks are suitable for investors with a higher risk tolerance.

3. Dividend Stocks

Dividend stocks are shares of companies that regularly distribute a portion of their profits to shareholders in the form of dividends. These stocks are favored by income-focused investors seeking a steady cash flow stream. Dividend stocks can provide stability and income in a portfolio and are commonly used to balance the growth component of an investment strategy.

4. Cryptocurrencies:

Cryptocurrencies like Bitcoin and Ethereum are digital assets that use blockchain technology. While they are highly speculative and volatile, some investors view them as a store of value or a hedge against traditional financial markets.

Cryptocurrencies are often considered alternative investments and are used by risk-tolerant investors looking to diversify their portfolios or bet on the potential of blockchain technology.

5. Real Estate:

Real estate investments involve investing in real estate investment trusts (REITs) or buying physical properties, such as residential or commercial buildings. Real estate can provide a source of passive income through dividends from REITs or through rent. It also offers diversification and a potential hedge against inflation. Real estate investments are commonly used as a component of a well-rounded portfolio to reduce overall risk.

6. Commodities

Commodities encompass a wide range of raw materials and resources, such as gold, oil and agricultural products. Investing in commodities can serve as a hedge against inflation and provide portfolio diversification. Commodities

can be accessed through futures contracts, commodity-focused ETFs or physical ownership. It is often used by investors looking to add an element of tangible assets to their portfolios.

When constructing a diversified portfolio, you should consider your risk tolerance, investment goals and time horizon. Combining these asset types can strategically help investors balance growth, income and risk mitigation to meet their specific financial objectives. Diversification across these six categories can help spread risk and potentially enhance long-term returns. It is crucial to conduct thorough research or consult a financial advisor before making investment decisions to ensure alignment with individual financial goals and risk tolerance.

Breakdown of the S&P

The S&P 500, a prominent benchmark index for the U.S. Stock market, comprises a diverse range of companies categorized into ten major sectors. With their respective weights, these sectors offer valuable insights into the overall stock market performance and economic dynamics. Below is a breakdown of these sectors and their weights as of September 2021.

1. Technology (Information Technology):

The technology sector carries substantial weight, often being the largest in the index. It includes tech giants like Apple, Microsoft, and Alphabet. In 2021, it accounted for approximately 28% of the S&P 500.

2. Healthcare

The healthcare sector represents companies engaged in healthcare services, pharmaceuticals, biotechnology and medical equipment. It typically accounts for around 14% of the S&P 500.

3. Consumer Discretionary:

The consumer discretionary sector comprises companies that produce goods and services consumers purchase when they have discretionary income. This includes retail, automotive and leisure companies. It accounts for approximately 10% of the S&P 500.

4. Financials

Financial companies, including banks, insurance firms and investment institutions, fall under this sector. It represents roughly 10-12% of the S&P 500.

5. Communication Services:

The communications services sector includes companies like AT&T, Facebook (Meta Platforms, Inc.) and Netflix. It combines traditional telecoms with media and internet-related businesses. This sector usually represents around 10-11% of the S&P 500.

6. Industrials

The industrial sector includes manufacturing, construction and transportation companies. It includes companies like General Electric and Boeing. This sector typically accounts for about 8-10% of the S&P 500.

7. Consumer Staples:

Companies producing everyday essentials like food, beverages, and household products fall under this sector. Examples include Procter & Gamble, Coca-Cola and Walmart. It generally constitutes around 6-7% of the S&P 500.

8. Real Estate

The real estate sector encompasses companies owning, developing and managing real estate properties. It often includes real estate investment trusts (REITs). This sector accounts for about 2-3% of the S&P 500.

9. Energy

The energy sector comprises companies involved in energy production, exploration and distribution, such as ExxonMobil and Chevron. This sector's weight varies but is usually around 2-3% of the S&P 500.

10. Materials

The materials sector includes companies engaged in raw material extraction, processing and manufacturing of chemicals and metals. This sector typically accounts for about 2-3% of the S&P 500.

Investors and analysts closely monitor these sector weights to assess market trends and economic conditions. These weights can shift over time due to changes in company valuations, economic factors and market dynamics, impacting the overall composition and performance of the S&P 500. Diversifying across sectors can help investors manage risk and capture sector-specific growth opportunities.



The 6 Major Categories for Stocks

Stocks can be categorized into six major categories, each with unique characteristics and investment strategies. These categories are blue-chip, growth, dividend, speculative, cyclical, and defensive stocks.

1. Blue-Chip Stocks

Blue-chip stocks are shares of well-established, large-cap companies with a strong market presence and a history of stable performance. These companies are typically leaders in their respective industries and have a proven track record of generating consistent profits. Blue-chip stocks are considered relatively safe investments and are often favored by conservative investors seeking stability and long-term growth. These stocks are commonly used in retirement portfolios and as a core component of diversified investment portfolios.

2. Growth Stocks

Growth stocks represent companies with above-average revenue and earnings growth potential. These companies reinvest their profits into

expanding operations and market share rather than paying dividends to shareholders. Growth stocks are known for their higher volatility but offer the potential for substantial capital appreciation over time. Investors interested in capitalizing on emerging technologies and industries often gravitate towards growth stocks. These stocks are commonly used by individuals with a higher risk tolerance and a long investment horizon.

3. Dividend Stocks

Dividend stocks are shares of companies that regularly distribute a portion of their profits to shareholders in the form of dividends. These stocks are favored by income-oriented investors looking for a consistent cash flow stream. Dividend stocks are often associated with more mature companies in sectors like utilities, consumer staples, and healthcare. Dividend stocks are popular among retirees and income-focused investors who rely on dividends for regular income.

4. Speculative Stocks

Speculative stocks are associated with companies that have a high degree of uncertainty and risk. These stocks often lack a proven track record and may operate in emerging or niche markets. Investors willing to take on higher levels of risk may dip into speculative stocks in the hopes of substantial short-term gains. However, these investments have a significant potential for loss, making them suitable only for those with a considerable risk appetite and a speculative mindset.

5. Cyclical Stocks

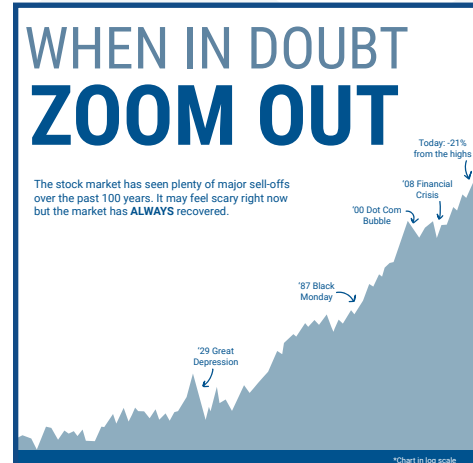
Cyclical stocks are linked to economic cycles and tend to perform well when the economy is booming but may suffer during economic downturns. Examples include companies in industries such as automotive, construction and manufacturing. Investors who believe in the economic cycle and want to capitalize on its ups and downs may use cyclical stocks in their portfolios.



6. Defensive Stocks

Defensive stocks belong to industries that are relatively resistant to economic downturns and tend to perform well during recessions. These industries include utilities, healthcare, and consumer staples. Defensive stocks are favored by risk-averse investors looking to protect their portfolios during market turbulence. These stocks can provide stability and steady returns, making them a key component of conservative investment strategies.

In constructing a diversified investment portfolio, investors often allocate their funds across these various stock categories based on their financial goals, risk tolerance and market outlook. A well-balanced portfolio may include a mix of blue-chip, growth, dividend and defensive stocks, with speculative and cyclical stocks representing smaller, more speculative positions. The key to successful investing is to align your portfolio with your unique financial objectives and risk profile while maintaining a long-term perspective.



What are Index Funds and How Do They Work?

Index funds are a widely favored investment tool that has gained immense traction among novice and seasoned investors. These funds are meticulously structured to mirror the performance of a specific market index, like the S&P 500 or the Dow Jones Industrial Average. These funds do this by holding a diverse portfolio of the same stocks in roughly the same proportions as the index. As index funds aim to replicate the market's performance rather than actively selecting individual stocks or assets, they are renowned for being a form of passive investment strategy. This approach offers numerous advantages for investors.

The operation of index funds revolves around simplicity and efficiency. These funds typically have notably lower costs. Since these funds do not require the constant research and active management commonly associated with traditional mutual funds or actively managed portfolios, their expense ratios are significantly reduced. This

translates to investors paying fewer fees over time, thereby retaining a higher percentage of their returns. Index funds generally experience minimal turnover within investor's portfolios, leading to reduced transaction costs and potential tax benefits.

Diversification is another pivotal feature of index funds. Investors effectively spread their risk across multiple companies and sectors by investing in various assets within an index. This diversification mitigates the impact of underperforming individual stocks or industries, making index funds a relatively safer choice for long-term investors. Index funds are also renowned for transparency. Their holdings are publicly disclosed, providing investors with complete visibility into the assets they own.

Understanding how index funds work is crucial. These funds strive to match the returns of their chosen benchmark index by holding the same or a very similar portfolio of stocks. For instance, an S&P 500 index fund would aim to own all, or a representative sample, of the 500 companies in the S&P 500 index. As the index itself rises or falls, the value of the index fund's assets follows suit. This

passive approach eliminates the need for active stock selection or market timing, making it accessible to a wide range of investors.


Index funds can play a pivotal role in constructing a well-diversified investment portfolio. These funds provide stability and consistent returns over the long term. Index funds are an excellent choice for investors with a buy-and-hold strategy or those seeking a straightforward, hands-off investment approach. Investors can create a comprehensive investment strategy that aligns with their financial goals and risk tolerance by incorporating index funds alongside other asset classes like bonds and international stocks. Index funds offer an accessible and cost-effective avenue for individuals to participate in the financial markets and build wealth over time.

INDEX FUNDS

HOW DO THEY ACTUALLY WORK?

Let's pretend there is an index fund made up of:






- 30% - Apple (\$AAPL)
- 30% - Microsoft (\$MSFT)
- 20% - Amazon (\$AMZN)
- 10% - Alphabet (\$GOOG)
- 10% - Tesla (\$TSLA)



In one trading day, let's assume:




AAPL's share price	▲ \$5	MSFT's share price	▼ \$3
AMZN's share price	▲ \$50	TSLA's share price	▼ \$30
GOOG's share price	▲ \$15		

The index fund will return:

$(30\% \text{ of } \$5) + (30\% \text{ of } -\$3) + (20\% \text{ of } \$50) + (10\% \text{ of } \$15) + (10\% \text{ of } -\$30)$
 $\$1.50 - \$0.90 + \$10.00 + \$1.50 - \$3.00$
= \$9.10 gain

INDEX FUND CHEATSHEET

 VTSAX Total Stock Market	 FZROX ZERO Total Stock Market	 SWTSX Total Stock Market
VFIAX Vanguard S&P 500	FXAIX Fidelity S&P 500	SWPPX Schwab S&P 500
VTIAX Total Int'l Stocks	FZILX ZERO Int'l Stocks	SWISX Total Int'l Stocks
VTWAX Total World Stocks	FNILX ZERO Large Cap	SNXFX Schwab 1000 Fund

Closing

We hope this guide has successfully demystified the complex world of investing and retirement planning. Our aim is to empower you to make informed decisions that will shape your financial future by simplifying the intricate concepts and strategies that go into investing and planning for retirement. We understand that the journey to financial security and a comfortable retirement can be daunting. Still, we trust that the knowledge you've gained here will serve as a valuable compass on your path to success.

It's essential to emphasize once more the significance of consulting a financial advisor. While this guide provides you with a wealth of information and insights, the guidance of a qualified professional can be invaluable in tailoring your financial plan to your unique circumstances. A financial advisor can help you navigate the intricacies of your investments, optimize your portfolio and ensure that your retirement strategy aligns perfectly with your goals and aspirations.

The financial landscape is constantly evolving, and your financial situation may change over time. Regularly revisiting your financial plan and seeking professional advice when needed will help you stay on course and make necessary adjustments as you progress toward your financial objectives.

We applaud your commitment to securing your financial future and ensuring a comfortable retirement. With the knowledge and guidance you've gained from this guide, you are well-equipped to make thoughtful decisions, adapt to changing circumstances and build a solid financial foundation for yourself and your loved ones. May your journey be filled with confidence, clarity, and financial success.



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