### Stock and Bond Funds



### What is a "Fund"?

"A ... fund is a pooled collection of assets that invests in stocks, bonds, and other securities."

Vanguard Website

A collection of stocks.

- company stocks
- US & International

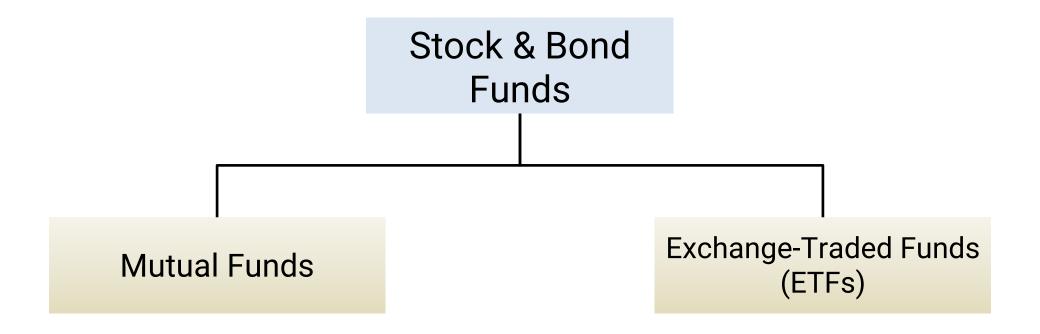
A collection of bonds.

- government bonds
- corporate bonds
- combination of both

A collection of stocks and bonds.

Often a fund is designed to achieve some financial objective: e.g., growth (higher risk) or stability (lower risk).

## Type of Stock & Bond Funds



Both are "baskets" of stocks and/or bonds, purchased by the company (e.g., Vanguard) and selling them to you as a fund.

What's the difference?

## More Terminology...

#### What is the difference between a mutual fund and an ETF?

#### Mutual Funds

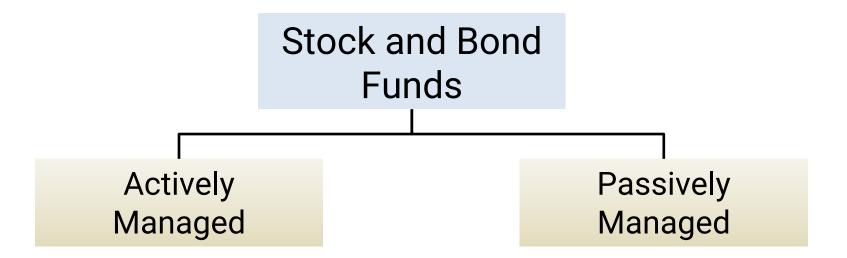
- a basket of stocks and/or bonds
- are bought and sold through the fund company
- are bought / sold at the average price during the day, determined at the close of the day
- might have minimums (e.g., \$1000, \$3000)

#### **ETF: Exchange Traded Funds**

- a basket of stocks and/or bonds
- trades on the major exchanges (NYSE / NASDAQ)
- are bought / sold at the market price at the time their bought / sold (much like a stock)
- don't have any minimums (you can buy 1 ETF)

ETFs and Mutual Funds are very similar. The only real difference is how they're bought and sold.

## Actively vs. Passively Managed Funds



#### **Actively Managed Funds:**

- A fund "manager" and their team selects which stocks go into the fund, and how much of them to own.
- Cost is higher to own these funds (expense ratio), because you pay for the team and all their expertise.

#### Index Funds (Passively Managed Funds):

- The fund is made up of stocks that fit some index (S&P500).
- Not too much thinking here fund managers just match the index.
- Much much lower cost to own.

## **Investment Strategies**

Let's say you believe more in the "Random Walk" or "Simple Path" approach to investing:

- ➤ Match the returns of market index like the S&P500 Index.
- > Work the system to minimize risk while maximizing your return.

What is your next step?

Investigate fund companies to see what works for you...

# Mutual Fund Companies







And many, many, many more...

### Let's take a break first...



### **Credits & References**

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Slide 8: Vanguard image source: screenshot of homepage, <a href="https://investor.vanguard.com/corporate-portal/">https://investor.vanguard.com/corporate-portal/</a> (accessed May 1, 2022).

Slide 9: Coffee break napkin concept by MarekPhotoDesign.com, Adobe Stock (129813869.jpeg).