

# The Chain Reaction of Federal Reserve Interest Rate Hikes Source: Money/Q

Have you noticed your loan payments creeping up? Or maybe the interest rate on your savings account is suddenly a bit higher? All these changes can be traced back to the Federal Reserve's interest rate decisions.

The Federal Reserve, often shortened to "the Fed," is the central banking system of the United States. While its workings might seem complex and distant from everyday life, its decisions significantly impact your finances. Understanding how the Federal Reserve uses interest rates as a tool can help you make informed decisions about your money.

At its core, an interest rate is the cost of borrowing money. When you take out a loan, you pay interest on the amount borrowed. Conversely, when you save money in an account, you earn interest on your deposit. The Federal Reserve influences these rates through its monetary policy.

From the cost of borrowing to the return on your savings, interest rates touch many aspects of your financial wellbeing. Let's explore how these changes ripple through the economy and directly affect your wallet.

# UNDERSTANDING THE FEDERAL RESERVE'S ROLE

The Fed plays a pivotal role in the United States economy. Created in 1913, its main job is to maintain economic stability. This involves controlling inflation, managing



employment levels, and ensuring the overall health of the financial system.

One of the Fed's most powerful tools is setting the interest rate. Other rates, including those on loans and mortgages, adjust accordingly, albeit at a higher level to account for lender profits and borrower risk. By adjusting federal rate, the Fed can either encourage borrowing and spending to boost the economy or slow it down to control inflation.

#### **HOW INTEREST RATES WORK**

When you take out a loan, you're paying for the privilege of using someone else's money. The interest rate you're charged is influenced by the Federal Reserve's rate, along with other factors such as your credit score and market conditions.

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The Federal Reserve sets a benchmark interest rate known as the federal funds rate. This is the rate banks charge each other for overnight loans. The Federal Reserve sets its rate based on current economic data, aiming to strike a balance between stimulating growth and keeping inflation in check.

When the economy is sluggish, the Fed decides to stimulate the economy typically by lowering the federal funds rate to encourage spending. This makes borrowing cheaper for banks, which then pass on these savings to consumers in the form of lower interest rates on loans.

Conversely, if inflation is rising too quickly, it might increase rates to cool things down. When the Fed aims to slow down the economy to combat inflation, it raises the federal funds rate, leading to higher borrowing costs for consumers.

It's important to understand that the interest rates you pay on your loans are usually higher than the federal funds rate. This spread covers the lender's operating costs, profit margin, and assessment of your creditworthiness.

#### INTEREST RATES AND THE ECONOMY

Interest rates are a key player in the broader economic landscape. They affect not just loan costs but also consumer spending habits. Rates also have a close relationship with inflation. The Fed carefully monitors these dynamics, adjusting rates to maintain equilibrium.

# By adjusting the cost of borrowing, the Fed influences different areas of the economy, such as:

- Consumer spending: Higher interest rates can reduce consumer spending as borrowing becomes more expensive. Lower rates often spur increased spending, boosting the economy.
- Inflation: The Fed often raises interest rates to combat inflation. When rates are low, borrowing is cheaper, leading to more money in circulation and potentially higher inflation. By making borrowing more expensive, it reduces spending, which can help cool down the economy and control price increases.
- Economic cycles: Interest rates play a crucial role in economic cycles. Lower rates can help stimulate economic growth during recessions, while higher rates can help prevent overheating during periods of expansion.

#### INTEREST RATES AND CONSUMERS

When the Fed changes its rate, the ripple effects are felt across consumer loans. Credit cards, auto loans, personal loans, and adjustable-rate mortgages are all subject to fluctuations based on federal interest rates.

Take credit cards, for example. They typically have variable interest rates that adjust in line with the Federal Reserve rate. If the Fed raises rates, expect your credit card interest to follow suit, impacting your monthly payments and overall debt load.

#### **HOW THE FED IMPACTS YOUR LOANS**

The most direct impact of interest rates is on the cost of borrowing. When interest rates rise, the cost of loans increases. Conversely, when rates fall, borrowing becomes cheaper.

- Credit cards: Credit cards usually have variable interest rates, which fluctuate with market conditions. A rate hike can significantly increase the cost of carrying a balance.
- **Auto loans:** While many auto loans are fixed-rate, new loans issued after a rate hike will be more expensive.
- **Personal loans:** Personal loans are typically variable-rate, making them sensitive to interest rate changes.
- Home equity loans: Home equity loans, often used for home renovations or debt consolidation, are generally influenced by interest rate movements.
- Fixed-rate mortgages: Fixed rate mortgages are not directly affected by the Federal Reserve, but the overall mortgage rates in the market can still be influenced by economic conditions.
- Adjustable-rate mortgages (ARMs): These loans have interest rates that are more closely affected by the Federal Reserve rate. When rates rise, your mortgage payments will likely increase.

# INFLUENCE ON SAVINGS ACCOUNTS AND INVESTMENTS

While rising interest rates might seem like bad news for borrowers, they can be beneficial for savers. Financial institutions often increase interest rates on savings accounts and certificates of deposit (CDs) to attract deposits, so you'll likely see a benefit to your savings when the Fed rates rise.

Keep in mind that interest rate changes can impact various financial markets, including stocks, bonds, and real estate. Rising interest rates can lead to lower stock prices as investors seek higher returns in other investments.

## STRATEGIES FOR MANAGING INTEREST RATE CHANGES

Rising interest rates can be challenging, but there are strategies to manage their impact. Understanding how interest rates impact your finances empowers you to make informed decisions. Start by reviewing your debt and knowing what your financial situation looks like for a

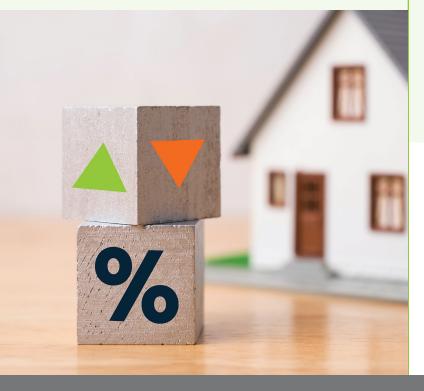
baseline. Then, apply your knowledge of the federal interest rate landscape to your personal finances and adjust your strategies as things change.

#### For Rising Interest Rates:

- Prioritize high-interest debt repayment.
- Consider fixed-rate options for new loans.
- Increase savings to earn higher interest rates.

#### **During Falling Interest Rates:**

- Lock in lower interest rates on new loans. Consider refinancing high-interest loans to more favorable terms.
- For adjustable-rate loans, like some mortgages, locking in a fixed rate can provide stability.
- Consider adjustable-rate mortgages if you plan to sell your home within a few years.



#### **CONSIDER INFLATION**

Remember that the real interest rate is the nominal interest rate minus the inflation rate. For instance, if you earn 3% interest on your savings account but inflation is 2%, your real return is only 1%.

### ADDITIONAL STRATEGIES FOR ANY FINANCIAL SITUATION

Whether rates are rising or falling, there are steps you can take to set yourself up for financial success. Here are some additional strategies to consider in any season:

- Create a financial plan: Develop a long-term financial plan that takes potential interest rate changes into account.
- Use online calculators: Utilize interest rate calculators to help you estimate the impact of rate changes on any current or future loans.
- Consult a financial advisor: For complex financial situations, seeking advice from a professional can be beneficial.
- Monitor interest rates: Stay informed about interest rate trends and adjust your financial strategies accordingly.

# KNOW HOW THE FED SHAPES YOUR FINANCIALS

Understanding Federal Reserve rates and their effect on your financial life is crucial for making informed decisions. Whether you're managing loans, savings, or investments, staying informed about these changes empowers you to make the best decisions possible for your situation.

Keep an eye on the Federal Reserve's actions along with broader economic indicators, as these can significantly impact your personal finances. By doing so, you'll be better equipped to thrive in an ever-changing financial landscape.

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**Tina Marie** Qualkenbush Vice President & Mortgage Loan Officer 812.936.5632 Cell: 812.521.8587 tqualkenbush@svbt.bank NMLS #: 451145



Megan D'Lee Hopf Vice President, Business Banker, & Mortgage Loan Officer 812,634,4967 Cell: 812.582.0938 mhopf@svbt.bank NMLS #: 1537528



Kimberly Ann Seger Vice President & Mortgage Loan Officer 812.634.4830 Cell: 812.661.8892 kseger@svbt.bank NMLS #: 1707457



Natalie J. Smith Vice President & Mortgage Loan Officer 812.674.5433 Cell: 812.486.8246 nsmith@svbt.bank NMLS #: 1851036



**Emily Rexing** Vice President & Mortgage Loan Officer 812.635.5026 Cell: 812.664.7975 erexing@svbt.bank NMLS #: 1908381



Kabrea Buschkoetter Vice President, Business Banker, & Mortgage Loan Officer 812.634.4817 Cell: 812.484.9368 kbuschkoetter@svbt.bank NMLS #: 2141417



Christopher M. Manship Assistant Vice President & Mortgage Loan Officer 812.936.5652 Cell: 812.267.2709 cmanship@svbt.bank NMLS #: 416647



**Anna Galloway** Banking Center Manager & Consumer/Mortgage Loan Officer 812.634.4909 Cell: 812.865.6782 agalloway@svbt.bank NMLS #: 2663801



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