

Planning News



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We hope you enjoy this issue of Planning News and its in depth and informative article content.

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How Does the Federal Reserve Affect the Economy?

If you follow financial news, you've probably heard many references to "the Fed" along the lines of "the Fed held interest rates," or "market watchers are wondering what the Fed will do next." So what exactly is the Fed and what does it do?

What is the Federal Reserve?

The Federal Reserve — or "the Fed" as it's commonly called — is the central bank of the United States. The Fed was created in 1913 to provide the nation with a safer, more flexible, and more stable monetary and financial system.

Today, the Federal Reserve's responsibilities fall into four general areas:

- Conducting the nation's monetary policy by influencing money and credit conditions in the economy in pursuit of full employment and stable prices
- Supervising and regulating banks and other important financial institutions to ensure the safety and soundness of the nation's banking and financial system and to protect the credit rights of consumers
- Maintaining the stability of the financial system and containing systemic risk that may arise in financial markets
- Providing certain financial services to the U.S. government, U.S. financial institutions, and foreign official institutions, and playing a major role in operating and overseeing the nation's payments systems

How is the Fed organized?

The Federal Reserve is composed of three key entities — the Board of Governors (Federal Reserve Board), 12 Federal Reserve Banks, and the Federal Open Market Committee.

The Board of Governors consists of seven people who are nominated by the president and approved by the Senate. Each person is appointed for a 14-year term (terms are staggered, with one beginning every two years). The Board of Governors conducts official business in Washington, D.C., and is headed by the chair (currently, Jerome Powell), who is perhaps the most visible face of U.S. economic and monetary policy.

Next are 12 regional Federal Reserve Banks that are responsible for typical day-to-day bank operations. The banks are located in Boston, New York, Philadelphia, Cleveland, Richmond, Atlanta, Chicago, St. Louis, Minneapolis, Kansas City, Dallas, and San Francisco. Each regional bank has its own president and oversees thousands of smaller member banks in its region.

The Federal Open Market Committee (FOMC) is responsible for setting U.S. monetary policy. The FOMC is made up of the Board of Governors and the 12 regional bank presidents. The FOMC typically meets eight times per year. When people wait with bated breath to see what the Fed will do next, they're usually referring to the FOMC.

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How does the Fed impact the economy?

One of the most important responsibilities of the Fed is setting the federal funds target rate, which is the interest rate banks charge each other for overnight loans. The federal funds target rate serves as a benchmark for many short-term interest rates, such as rates used for savings accounts, money market accounts, and short-term bonds. The target rate also serves as a basis for the prime rate. Through the FOMC, the Fed uses the federal funds target rate as a means to influence economic growth.

To stimulate the economy, the Fed lowers the target rate. If interest rates are low, the presumption is that consumers can borrow more and, consequently, spend more. For instance, lower interest rates on car loans, home mortgages, and credit cards make them more accessible to consumers. Lower interest rates often weaken the value of the dollar compared to other currencies. A weaker dollar means some foreign goods are costlier, so consumers will tend to buy American-made goods. An increased demand for goods and services often increases employment and wages. This is essentially the course the FOMC took following the 2008 financial crisis in an attempt to spur the economy.

On the other hand, if consumer prices are rising too quickly (inflation), the Fed raises the target rate, making money more costly to borrow. Since loans are harder to get and more expensive, consumers and businesses are less likely to borrow, which slows economic growth and reels in inflation.

People often look to the Fed for clues on which way interest rates are headed and for the Fed's economic analysis and forecasting. Members of the Federal Reserve regularly conduct economic research, give speeches, and testify about inflation and unemployment, which can provide insight about where the economy might be headed. All of this information can be useful for consumers when making borrowing and investing decisions.

Scam Built on a Scam

If you've been sitting on the sidelines during the crypto-mania that produced 2,142 of new crypto currencies and saw a huge runup in the price of bitcoins and others, congratulations. You missed out on a market drop that exceeded the stock market decline in 2008-9, and may have also missed out on the adventure of having your online "wallet" pilfered by more experienced crypto-investors.

Cryptocurrencies are like dollars, yen or euros, except that unlike those more mainstream currencies, cryptocurrencies are not backed by any government. They are also not accepted at most retail establishments, and their value can change dramatically from day to day. If you're not buying illegal firearms or recreational drugs, then normal currencies are definitely the way to go—except that many people apparently believe that bitcoins, ethereal, XRP, EOS, Litecoin, Binance Coin, Tether, Stellar, Cardano, TRON, Monero and, well, more than 2,000 others are now investments. You can see the list of investment "opportunities" on the coinmarketcap.com website—

and notice that many of them have no actual circulating supply that anybody knows about.

It's hard to imagine that there is a worse investment in this world, but recently we've become aware of crypto-opportunities which virtually guarantee that you will lose you all of your money. Recently the U.S. Securities and Exchange Commission issued a warning about fraudsters who tout a cryptocurrency advisory and trading business. They will invest your funds in "mining" farms that will (they say) provide guaranteed returns of 20-50% with little or no risk. In addition, some investors are assessed up-front "taxes" and/or the costs to extract fake profits from the investment.

Of course, there are no guaranteed high investment returns in this world, but the allure of crypto cash as a new, exotic investment seems to have attracted gullible "investors." In the warning, the SEC announced indictments against two Nigerian citizens on one count of conspiracy to commit wire fraud and eleven counts of actual wire fraud. They were affiliated with three websites: wealhtcurrency.com, boomcurrency.com and merrycurrency.com.

Your best approach is to avoid any cryptocurrency "investment opportunity," but this is especially true when returns are "guaranteed." If you suspect that you've been contacted by a fraudster, you can call the SEC at 800-732-0330, or email the enforcement division directly at help@SEC.gov.

Quiz: Social Security Survivor Benefits

Did you know that Social Security may pay benefits to your eligible family members when you die, helping to make their financial life easier? Take this quiz to learn more.

Questions

1. What percentage of Social Security beneficiaries receive survivor benefits?
 - a. 5%
 - b. 10%
 - c. 15%
2. Your child may be able to receive survivor benefits based on your Social Security earnings record if he or she is:
 - a. Unmarried and under age 18 (19 if still in high school)
 - b. Married and in college
 - c. Both a and b
3. Which person may be able to receive survivor benefits based on your Social Security earnings record?
 - a. Your spouse
 - b. Your former spouse
 - c. Both a and b

4. Your parent may be able to receive survivor benefits based on your Social Security earnings record.

- a. True
- b. False

5. How much is the Social Security lump-sum death benefit?

- a. \$155
- b. \$255
- c. \$355

Answers

1. b. About 10% of the approximately 62 million Social Security beneficiaries in December 2017 were receiving survivor benefits.

2. a. A dependent child may be able to receive survivor benefits based on your earnings record if he or she is unmarried and under age 18 (19 if still in high school) or over age 18 if disabled before age 22.

3. c. Both your current and former spouse may be able to receive survivor benefits based on your earnings record if certain conditions are met. Regardless of age, both may be able to receive a benefit if they're unmarried and caring for your child who is under age 16 or disabled before age 22 and entitled to receive benefits on your record. At age 60 or older (50 or older if disabled), both may be able to receive a survivor benefit even if not caring for a child (a length of marriage requirement applies).

4. a. That's true. To be eligible, your parent must be age 62 or older and receiving at least half of his or her financial support from you at the time of your death. In addition, your parent cannot be entitled to his or her own higher Social Security benefit and must not have married after your death.

5. b. The Social Security Administration (SSA) may pay a one-time, \$255 lump-sum death benefit to an eligible surviving spouse. If there is no surviving spouse, the payment may be made to an eligible dependent child. The death benefit has never increased since it was capped at its current amount in a 1954 amendment to the Social Security Act.²

This is just an overview. For more information on survivor benefits and eligibility rules, visit the SSA website, ssa.gov.

Hidden Gem: HSAs in Retirement

When saving for retirement, you're probably aware of the benefits of using tax-preferred accounts such as 401(k)s and IRAs. But you may not be aware of another type of tax-preferred account that may prove very useful, not only during your working years but also in retirement: the health savings account (HSA).

HSA in a nutshell

An HSA is a tax-advantaged account that's paired with a high-deductible health plan (HDHP). You can't establish or contribute to an HSA unless you are enrolled in an HDHP. An HDHP provides "catastrophic" health coverage that pays benefits only after you've satisfied a high annual deductible. However, you can use funds from your HSA to pay for health expenses not covered by the HDHP.

Contributions to an HSA are generally either tax deductible if you contribute them directly, or excluded from income if made by your employer. HSAs typically offer several savings and investment options. Your employer will likely indicate which funds or investment options are available if you get your HSA through work. All investments are subject to market fluctuation, risk, and loss of principal. When sold, investments may be worth more or less than their original cost.

Withdrawals from the HSA for qualified medical expenses are free of federal income tax. However, money you take out of your HSA for nonqualified expenses is subject to ordinary income taxes plus a 20% penalty, unless an exception applies.

Benefits of an HSA

An HSA can be a powerful savings tool. First, it may be the only type of account that allows for federal income tax-deductible or pre-tax contributions coupled with tax-free withdrawals. Depending upon the state, HSA contributions and earnings could be subject to state taxes. In addition, because there's no "use it or lose it" provision, funds roll over from year to year. And the account is yours, so you can keep it even if you change employers or lose your job.

HSA as a retirement tool

During your working years, if your health expenses are relatively low, you may be able to build up a significant balance in your HSA over time. You can even let your money grow until retirement, when your health expenses are likely to be greater.

In retirement, medical costs may prove to be one of your biggest expenses. Although you can't contribute to an HSA once you enroll in Medicare (it's not considered an HDHP), an HSA can help you pay for qualified medical expenses, allowing you to preserve your retirement accounts for other expenses (e.g., housing, food, entertainment, etc.). And an HSA may provide other benefits as well.

- An HSA can be used to pay for unreimbursed medical costs on a tax-free basis, including Medicare premiums (although not Medigap premiums) and long-term care insurance premiums, up to certain limits.
- You can repay yourself from your HSA for qualified medical expenses you incurred in prior years, as long as the expense was incurred after you established your HSA, you weren't reimbursed from another source, and you didn't claim the medical expense as an itemized deduction.

- And once you reach age 65, withdrawals for nonqualified expenses won't be subject to the 20% penalty. However, the withdrawal will be taxed as ordinary income, similar to a distribution from a 401(k) or traditional IRA.
- At your death, if your surviving spouse is the designated beneficiary of your HSA, it will be treated as your spouse's HSA.

HSAs aren't for everyone. If you have relatively high health expenses, especially within the first year or two of opening your account, you could deplete your HSA or even face a shortfall. In any case, be sure to review the features of your health insurance policy carefully. The cost and availability of an individual health insurance policy can depend on factors such as age, health, and the type and amount of insurance.