

Expansionary and Contractionary Monetary Policy in the United States

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Monetary policy is one of the most important tools used by a central bank to influence the economy. In the **United States**, monetary policy is mainly implemented by the Federal Reserve, also known as the Fed. The Fed uses monetary policy to promote stable prices, maximum employment, and moderate long-term interest rates. Monetary policy works by influencing the money supply, interest rates, credit conditions, borrowing, spending, investment, inflation, and overall economic growth. When the economy slows down, the Federal Reserve may use expansionary monetary policy to stimulate activity. When the economy grows too quickly and inflation becomes a problem, the Federal Reserve may use contractionary monetary policy to reduce excessive demand. (Hussain, 2020a)

Monetary policy can be understood through two major types: expansionary monetary policy and contractionary monetary policy. Expansionary monetary policy is used when the central bank wants to increase economic activity. It usually involves lowering interest rates, increasing the money supply, and making credit more available. The purpose is to encourage borrowing, investment, consumption, and business expansion. Contractionary monetary policy is the opposite. It is used when the central bank wants to reduce inflationary pressure by slowing down excessive spending and borrowing. This usually involves raising interest rates, reducing money supply growth, and tightening credit conditions.

Example 1: Expansionary Monetary Policy

Expansionary monetary policy is implemented when it is necessary to increase economic activity and support growth in gross domestic product. This policy is often used during recessions, financial crises, or periods of high unemployment. When businesses reduce production, consumers spend less, and unemployment rises, the central bank may step in to support the economy. By lowering interest rates, the Federal Reserve makes borrowing cheaper for households and businesses. This can encourage people to buy homes, purchase vehicles, invest in education, or expand businesses. As spending and investment increase, economic activity may improve.

A major example of expansionary monetary policy is the Great Recession of 2007–2009. During this period, the United States faced a severe financial crisis caused by problems in the housing market, banking sector, and credit system. Many financial institutions suffered heavy losses, businesses reduced investment, and unemployment increased. In response, the Federal Reserve lowered interest rates sharply to increase liquidity and stimulate the economy. The federal funds rate was reduced from higher pre-crisis levels to a target range near zero by the end of 2008. (Federal Reserve Bank of St, n.d.)

The purpose of this interest rate reduction was to increase the money supply and encourage borrowing and spending. Lower interest rates make loans cheaper, which can help businesses and consumers continue economic activity during a downturn. However, the Great Recession was so severe that traditional interest rate cuts were not enough to fully restore the economy. Once the federal funds rate reached nearly zero, the Fed could not reduce it much further through conventional policy tools. As a result, the Federal Reserve used unconventional policy measures, including quantitative easing.

Quantitative easing is a form of expansionary monetary policy in which the central bank purchases financial assets, such as government bonds and mortgage-backed securities, from the market. These purchases increase liquidity in the financial system, lower long-term interest rates, and encourage lending and investment. During and after the Great Recession, the Federal Reserve used quantitative easing to support the financial system and promote recovery. This example shows that expansionary monetary policy can include both traditional tools, such as lowering interest rates, and unconventional tools, such as large-scale asset purchases.

Although the Federal Reserve used several expansionary tools to combat the recession, the economy did not recover immediately. The recovery was slow because the crisis had damaged financial institutions, household wealth, employment, and business confidence. This shows that monetary policy can support recovery, but it cannot instantly solve all economic problems. Monetary policy works through financial markets, borrowing costs, credit availability, and expectations, so its effects may take time to appear.

Example 2: Contractionary Monetary Policy

As opposed to expansionary monetary policy, contractionary monetary policy is implemented when the central bank wants to reduce the money supply or slow down excessive economic activity. This policy is usually used to fight inflation. Inflation occurs when the general price level rises over time, reducing the purchasing power of money. Moderate inflation is normal in a growing economy, but high inflation can be harmful because it increases the cost of living, reduces savings value, creates uncertainty, and weakens consumer confidence.

A good example of contractionary monetary policy occurred during the late 1970s and early 1980s in the United States. During this period, inflation was very high, and the Federal Reserve had to take strong action to control it. The U.S. economy was experiencing what is often called the Great Inflation, a period marked by rising prices, economic instability, oil shocks, and weak confidence in monetary policy. Inflation had become a major problem, and the central bank needed to restore price stability.

Under Federal Reserve Chairman Paul Volcker, the Fed adopted a much stricter monetary policy. The central bank raised interest rates sharply to reduce inflation. Higher interest rates made borrowing more expensive for consumers and businesses. As borrowing became more costly, spending and

investment slowed down. This helped reduce demand in the economy and eventually lowered inflationary pressure. However, this policy also caused short-term economic pain because high interest rates contributed to slower growth and recessionary conditions.

The late 1970s and early 1980s example shows how contractionary monetary policy can be difficult but sometimes necessary. When inflation is too high, the central bank may need to sacrifice short-term economic growth to restore long-term price stability. If inflation is not controlled, it can become deeply embedded in the economy. Businesses may raise prices in expectation of future inflation, workers may demand higher wages, and consumers may lose confidence in the value of money. Therefore, contractionary policy can help restore stability even though it may temporarily increase unemployment or reduce economic activity.

Contractionary monetary policy usually works through higher interest rates, tighter credit, and reduced money supply growth. When interest rates rise, borrowing becomes more expensive. Consumers may delay large purchases, such as homes and cars. Businesses may postpone investment projects because financing costs increase. As demand slows, price pressures may decline. This is why central banks raise interest rates when inflation becomes too high.

Monetary Policy of the Federal Reserve

The Federal Reserve uses different tools to implement monetary policy depending on the condition of the economy. During the Great Recession, the Fed implemented expansionary monetary policy to combat the rapid decline in economic activity. This included reducing interest rates to nearly zero and using quantitative easing to provide liquidity to the financial system. These actions were intended to support banks, encourage lending, lower borrowing costs, and promote economic recovery. (Federal Reserve History, n.d.)

During the COVID-19 pandemic, the Fed also used expansionary monetary policy. Business shutdowns, job losses, supply disruptions, and uncertainty created a serious economic shock. To support the economy, the Fed lowered interest rates, purchased government bonds and other securities, and provided emergency lending support. These measures helped stabilize financial markets and encouraged economic activity during a period of crisis. At that time, low interest rates and bond purchases were examples of expansionary monetary policy, not contractionary policy.

It is important to correct a common misunderstanding. Low interest rates and bond-buying programs are tools of expansionary monetary policy because they increase liquidity and encourage spending and borrowing. Contractionary monetary policy, by contrast, usually involves raising interest rates and reducing monetary support to slow inflation. Therefore, when the Fed keeps interest rates low and buys government bonds, it is trying to stimulate the economy rather than restrict it.

The Federal Reserve's monetary policy changes as economic conditions change. After the pandemic period, inflation became a major issue in the United States. Prices rose due to several factors,

including supply chain problems, strong demand, labor market pressures, and energy-related issues. In response, the Fed shifted from an expansionary stance to a more contractionary stance by raising interest rates. This shift was intended to slow inflation and bring price growth closer to the Fed's long-term inflation target.

As of 2026, the Federal Reserve is no longer following the same emergency expansionary policy used during the pandemic. Interest rates are higher than they were during the zero-rate period, and the Fed's policy stance is more focused on balancing inflation control with employment and economic growth. This means that the current policy environment is different from the 2021 period, when the Fed emphasized keeping rates low for an extended time. Monetary policy must therefore be discussed according to the specific time period because the Fed changes its approach when inflation, unemployment, and growth conditions change.

The Fed's decisions are made by the Federal Open Market Committee, commonly known as the FOMC. This committee reviews economic data, including inflation, unemployment, GDP growth, wage trends, consumer spending, financial conditions, and global risks. Based on this information, it decides whether to raise, lower, or maintain interest rates. The FOMC also decides how to manage open market operations and the Fed's balance sheet.

Open market operations are one of the most important tools of monetary policy. When the Fed buys securities, it increases reserves in the banking system and supports liquidity. This is expansionary. When the Fed sells securities or allows its holdings to shrink, it reduces liquidity and can have a contractionary effect. The Fed also uses the discount rate, reserve-related tools, forward guidance, and interest paid on reserve balances to influence monetary conditions.

Monetary policy affects ordinary people in many ways. When interest rates are low, mortgages, car loans, business loans, and credit may become cheaper. This can encourage spending and investment. When interest rates are high, borrowing becomes more expensive, which can reduce demand and slow inflation. Savers may benefit from higher interest rates because bank deposits and fixed-income investments may offer better returns. However, borrowers may face higher costs. Therefore, monetary policy creates different effects for different groups.

The implementation of monetary policy is also important for businesses. Expansionary policy can make it easier for companies to borrow money, invest in equipment, hire workers, and expand operations. Contractionary policy can make borrowing more expensive, which may reduce investment and hiring. Businesses must pay close attention to monetary policy because interest rate changes affect financing costs, consumer demand, and investment decisions.

In conclusion, monetary policy is a powerful tool used by the Federal Reserve to influence economic activity, inflation, employment, and financial stability. Expansionary monetary policy is used during recessions or weak economic conditions to stimulate growth, as seen during the Great Recession and the COVID-19 pandemic. Contractionary monetary policy is used to reduce inflation, as seen during the late 1970s and early 1980s under Paul Volcker. The Federal Reserve changes its policy depending

on economic conditions, so it is important to distinguish between past policies and current policy. Low interest rates and bond purchases are expansionary tools, while higher interest rates and reduced monetary support are contractionary tools. Overall, monetary policy implementation plays a central role in managing the economy and maintaining long-term stability.

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