

KING OF THE HILL

Capital Markets, Inflation and an Investment Outlook

Presented By: Edward McIlveen, CFA Principal, Chief Investment Officer



I. Always Start with the Fed

The Fed's Influence on Asset Prices II.

Waking-up the 'Inflation Monster'

III. Your Action Steps

The Fed – Today it's "Inflation Targeting"

The Matter at Hand in 2020

"For many years, inflation in the United States has run below the Federal Reserve's 2 percent goal."

"If inflation expectations fall, interest rates would decline too. In turn, there would be less room to cut interest rates to boost employment during an economic downturn. Evidence from around the world suggests that once this problem sets in, it can be very difficult to overcome. To address this challenge, following periods when inflation has been running persistently below 2 percent, appropriate monetary policy will likely aim to achieve inflation modestly above 2 percent for some time. By seeking inflation that averages 2 percent over time, the FOMC will help to ensure longer-run inflation expectations remain well anchored at 2 percent."

The Fed in 1979 – Back then, "Anti-Inflation"

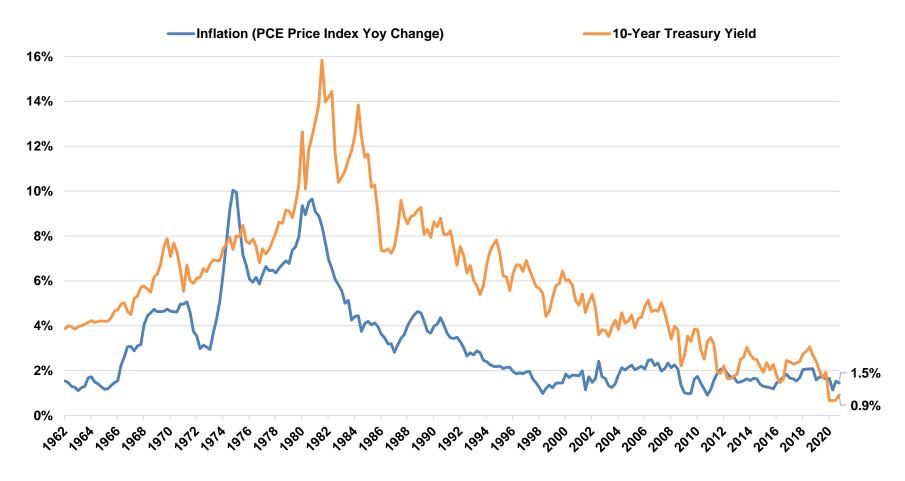
The Matter at Hand in October 1979

"Volcker's Announcement of Anti-Inflation Measures."

"...Volcker, who had just started his tenure as chairman, reinforced this message, saying he would be focused on *restraining the growth of the money supply*, with the ultimate goal of promoting sustainable growth for the US economy."

Inflation and Interest Rates Track Together

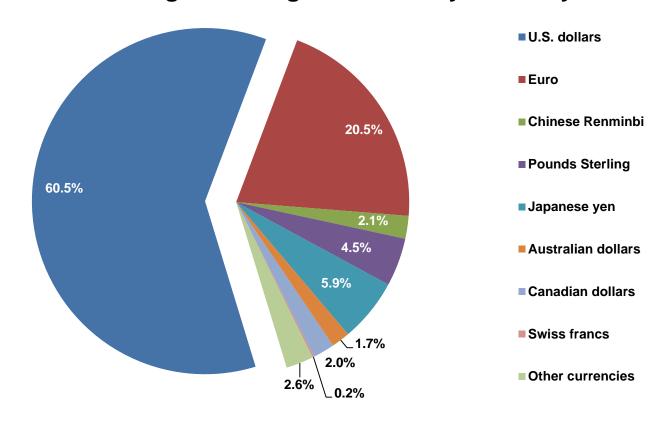
Historical Inflation & Interest Rates



Source: Bloomberg

The Fed's "Exorbitant Privilege"

Foreign Exchange Reserves by Currency



As of 9/30/20

Source: International Monetary Fund, data as of 3Q 2020

.. And hence why the U.S. dollar is 'King of the Hill'

Dollar to Lose its Status as World's Reserve Currency in the Near Future?

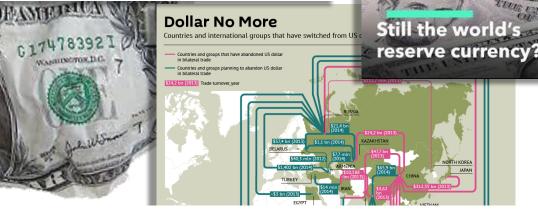
Traditional Global Economic Analysis	
Balance Sheet Focused	 Terms of Trade, Deficits, Surpluses etc. Maybe some observations about politics
Other Currencies Compete Away Advantages of U.S. Dollar	 Rising economic growth is higher overseas Better real rates of growth means people will need less dollars
U.S. is debasing the dollar, so this must all mean	The dollar loses its dominance as countries rebel and embrace another currency or a basket of currencies

Dollar to Lose its Status as World's Reserve Currency in the Near Future?

Goldman Sachs Says U.S. Dollar Could Lose Its Status of World's Reserve Currency, Bullish on Gold

Jul 29 2020 · 11:15 UTC by Bhushan Akolkar · 3 min read

The U.S. Dollar May Be Nearing Its 'End Game'

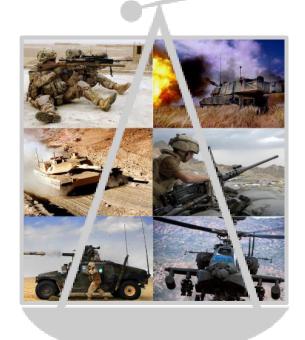


The US dollar's sharp decline this year has raised questions about it losing its status as the pre-eminent reserve currency and dominant force in the global payments.

Not a Chance.



Not a Chance.





Some questions on your mind...

How much longer can the U.S. print and spend money like this?

Will the U.S. experience the same fate as the Weimar German Republic in the 1920s?

(i.e. hyperinflation, paying for a loaf of bread with a wheelbarrow of near worthless cash)

Some questions on your mind...

How much longer can the U.S. print and spend money like this?

At least a decade

Will the U.S. experience the same fate as the Weimar German Republic in the 1920s?

Not now; 'exorbitant privilege' prevails for years to come

Key Points So Far

Always Start with the Fed

- Creating, controlling, and distributing money is the most commanding lever government enacts on its citizens
- Modifications in the domestic money supply undeniably define the purchasing power of notes in domestic and global trade

Money Supply Matters

- Direction of money supply growth is central to changes in economic growth
- As growth goes, the trends in inflation and interest rates are close behind

The Military Matters

- U.S. Military is #1 in the world best backing for currency, at all times
- It's technological dominance plus its aircraft carriers afford the U.S. virtually an unlimited reach

Implication

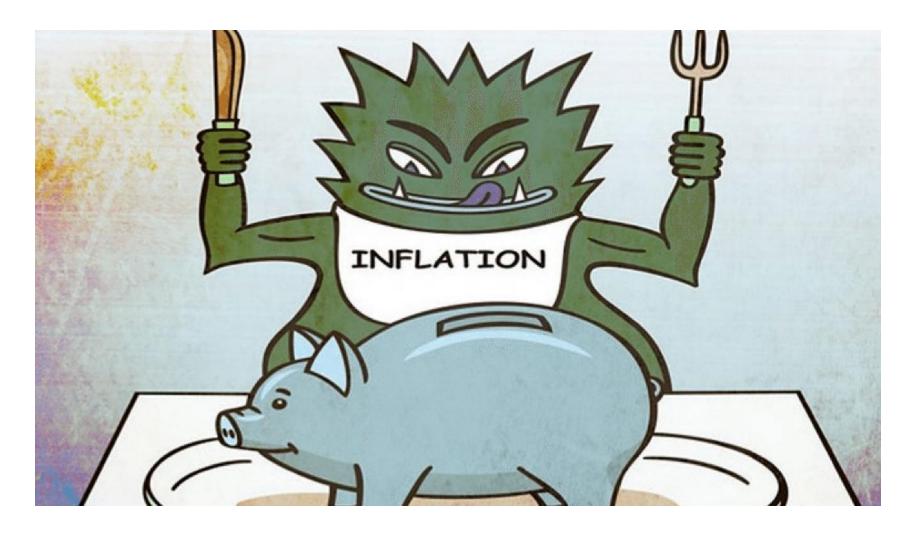
The U.S. dollar holds top spot as reserve currency AND trillions of it can be printed and spent



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II. The Fed's Influence on Asset Prices Waking-up the 'Inflation Monster'

III. Your Action Steps

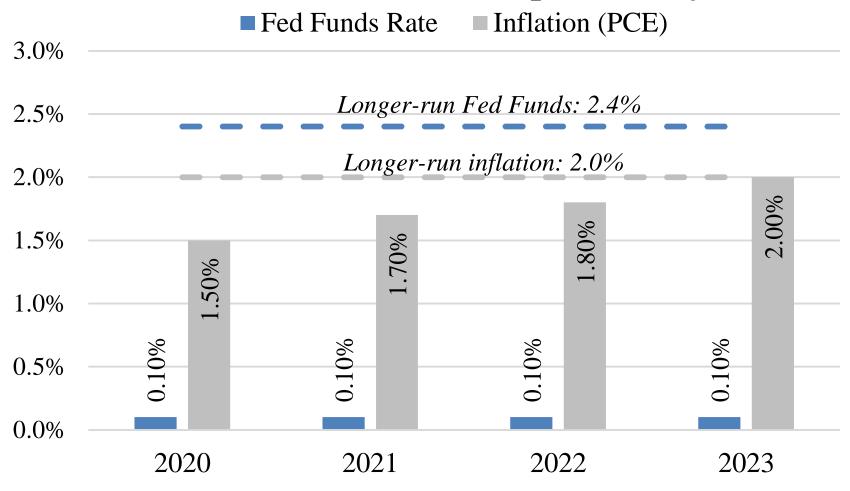


The **inflation monster** is a term utilized by George Cooper in "The Origin of Financial Crises: Central Banks, Credit Bubbles, and the Efficient Market Fallacy." Highly recommended reading.

Source (photo): swisslife.com

Back to the Fed - Lower for Considerably Longer

Federal Reserve FOMC Sept. '20 Projections

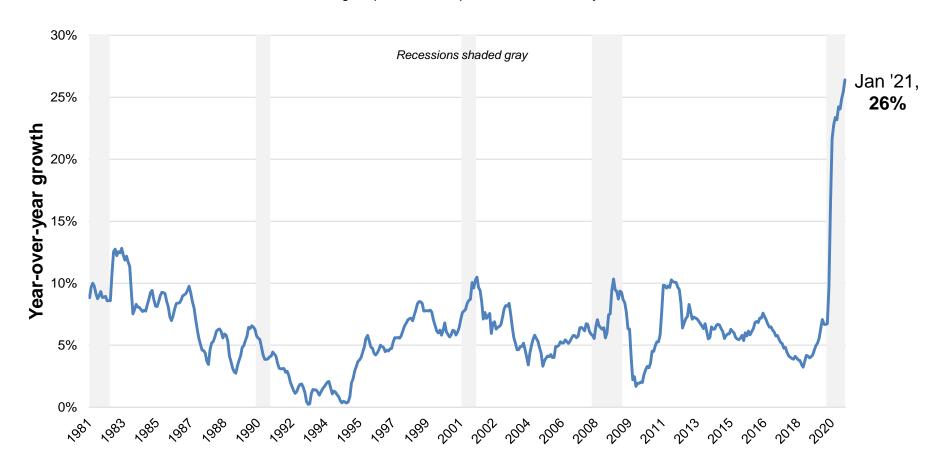


Source: Board of Governors of the Federal Reserve System

Cranking the Money Supply

U.S. Money Supply (M2) Growth

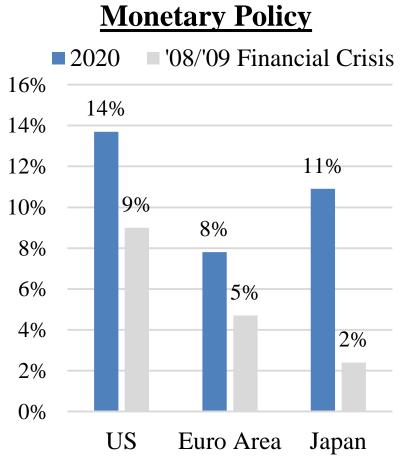
M2 measures savings deposits, time deposits, and retail money market assets

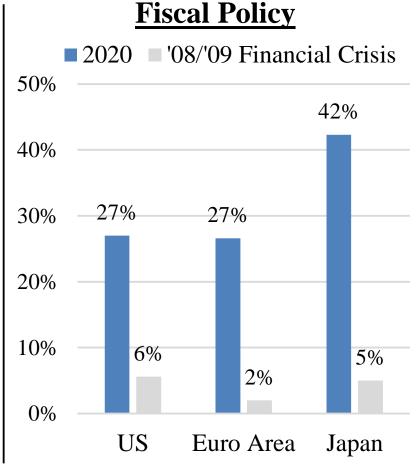


Source: Federal Reserve

Stimulus: Not Just Big, but Enormous

Unconventional Policy Measures (% of GDP)

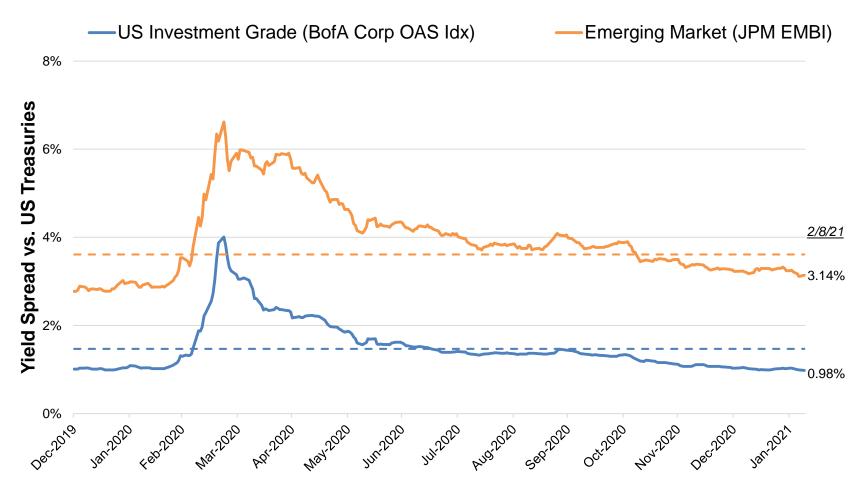




Source: Goldman Sachs

Cost of Capital Cheap – Worldwide

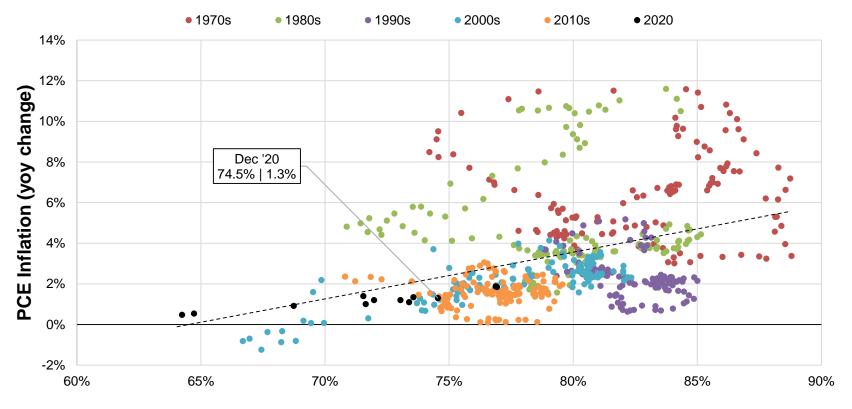
Bond Market Credit Spreads



Source: Federal Reserve Economic Data, JP Morgan

Low Capacity Utilization Leads to Lower Inflation

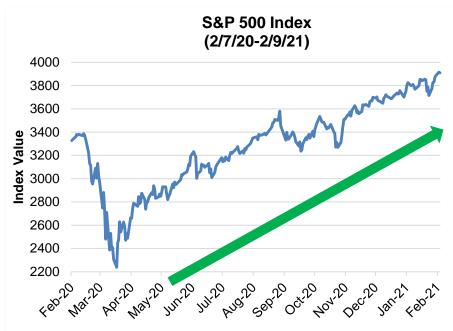
U.S. Capacity Utilization & Inflation (Monthly data, since 1970)



Capacity Utilization

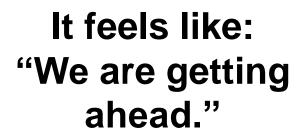
Source: Federal Reserve Economic Data

The Wealth Effect



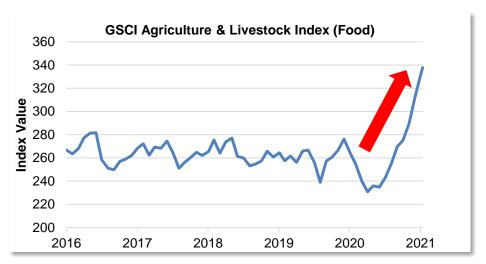
S&P 500 Index +77%

(since March 23, 2020 to February 9, 2021)





But Food, Energy, Lumber all Going Higher







Source: Bloomberg. All data as of 2/9/21.



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Your Action Steps

For the Company

Accelerate Corporate Expansion Plans

- · Cost of capital is cheap at the moment
- Favor fixed rate over floating rate structures
- Lock in current prices to the extent possible

For the Retirement Plan

Inflation Sensitive Assets are a Must

- Treasury Inflation-Protected Securities
- Emerging Market Debt
- Emerging Market Equity
- Commodities

For the Individual Investor

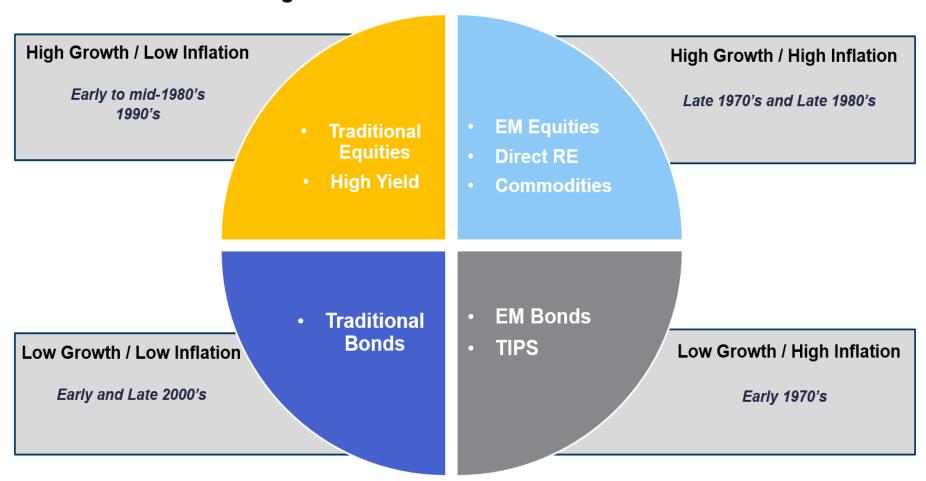
Equities, Equities, Equities

- In order of preference
 - 1. Emerging Market Equities
 - 2. U.S. Small-Cap Equities
- Stock ideas: Gurufocus.com

- 3. Developed International
- 4. U.S. Large-Cap Equities

Equipped for Any Economic Environment

Best Performing Asset Classes in Each Economic Environment



Recap: King of the Hill

- The Federal Reserve's monetary policy initiatives stand as the top reason why stock market returns soared to new highs in 2020.
- Muted inflation in the near-term will likely prevail until capacity utilization improves coincident with declines in unemployment (closing the output gap).
- Investors should overweight equities in this environment and look increasingly to commodities and real estate as hedges to unexpected inflation shocks in the future.

Investor's Outlook

Quarterly edition of investment ideas from the research experts at Francis Investment Counsel

King of the Hill

The dollar remains the world's reserve currency affording the United States the near-term ability to print and spend money at a torrid pace.

Research Review

"How great does inflation have to be before a government can no longer control it?" A book review of Adam Fergusson's *When Money Dies (1975)* explores this question by focusing on the German hyperinflation in the 1920's.

Idea Generation for the Future

How do you find 'smart money' moves? Take a look at Gurufocus.com.



Questions



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