SUMMARY

- Has the Federal Reserve reached the bottom of its policy toolkit? Many things are still possible, at least in theory, including negative interest rates (which we believe would be ineffective and potentially harmful) or a “helicopter drop” of money. Another option is to resurrect a successful plan from 83 years ago: Purchase a tremendous amount of gold at a price substantially higher than market levels.
- A massive Fed gold purchase program might finally lift the anchor on inflationary expectations and consumers’ spending habits. It would increase the price of a globally recognized store of value. It almost sounds like a fairy tale – but it’s happened before.

As our title alludes, I am about to spin a monetary policy fairy tale, a fantasy that could certainly never occur … except for the small detail that it’s happened before.

First I must remind you there are only two avenues out of a debt crisis – default or inflate – and inflation is just a slow-motion default. Thus in the darker days of the global financial crisis, the U.S. Federal Reserve set sail on a monetary experiment tangentially suggested by late Nobel laureate Milton Friedman, the original coiner of the phrase “helicopter money.” (Ben Bernanke borrowed this clever construct in his famous November 2002 speech, “Deflation: Making Sure ‘It’ Doesn’t Happen Here.”)

The notion was simple: Increase monetary velocity via financial repression to create inflation, depreciate nominal debt and deleverage both the public and private economies of the U.S. The toolkit of financial repression would include, but not be limited to, near-zero overnight interbank borrowing rates, massive asset purchase programs (also known as quantitative easing or QE), term surface restructuring (known as Operation Twist) and good old-fashioned jawboning, in this case taking the form of distant forward guidance.

Notwithstanding various political exhortations, there can be little doubt the Fed’s aggressive monetary policies after the collapse of Lehman Brothers were quite effective in cushioning the macro economy from the financial turmoil. Would the economy have cured itself without the Fed? We can’t prove a negative, but up until China allowed the devaluation of the yuan last August and Japan implemented negative interest rates in January, the Fed’s “Plan A” was working reasonably well.
But we do not operate in a vacuum, and various monetary machinations from the eurozone, Japan and China are now working in concert to export deflation to the U.S. This is quite worrisome as it may well hinder the U.S. economy from reaching the Fed’s target inflation level (2%) and escape-velocity economic growth.

Thus did Fed Chair Janet Yellen, in her most recent visit to Congress, tentatively start to explore a “Plan B” (which looks like Plan A on steroids) that includes, if only in theory, the barest remote possibility of a negative interest rate policy (NIRP).

There are a host of reasons PIMCO believes NIRP would be not only ineffective, but also possibly harmful to the U.S. economy, and these have been detailed by CIOs Scott Mather and Mihir Worah. But this does raise the question as to whether the Fed has indeed reached the bottom of its toolkit. Many things are possible, at least in theory, including the famous helicopter drop. Another option is to resurrect a plan that was actually implemented (with great success) 83 years ago.

The real fairy tale

From shortly after the October 1929 stock market crash to just before Franklin Delano Roosevelt became president in 1933, U.S. gross domestic product (GDP) declined by nearly 43%; during a similar timeframe, consumer prices declined by nearly 24%.

Employing what can only be described as force majeure politics, in April 1933 the U.S. government issued Executive Order 6102, which made it illegal for a citizen to own gold bullion or coins. Lest they risk a five-year vacation in prison, citizens sold their gold to the government at the official price of $20.67. This hoard of gold was then placed in a specially built storage facility – Fort Knox.

The Gold Reserve Act of 1934 raised the official price of gold to $35.00, a near 70% increase; positive results were almost immediate. Over the three years from January 1934 to December 1936, GDP increased by 48%, the Dow Jones stock index rose by nearly 80%, and most salient to our topic, inflation averaged a positive 2% annually, despite a national unemployment rate hovering around 18%.

Such a pity that these halcyon days were soon sullied as the government tightened financial conditions (both fiscal and monetary) from late 1936 to early 1937, which many point to as the precipitant of the Dow’s 33% decline. Additionally, the 1938 calendar reported a 6.3% decline in GDP and a 2.8% deflation in consumer prices. (Many suspect it is the fear of a 1937 redux that motivates the Fed to contemplate additional extraordinary actions, including NIRP.)

So in the context of today’s paralyzed political-fiscal landscape and a hyperventilated election process, how silly is it to suggest the Fed emulate a past success by making a public offer to purchase a significantly large quantity of gold bullion at a substantially greater price than today’s free-market level, perhaps $5,000 an ounce? It would be operationally simple as holders could transact directly at regional Federal offices or via authorized precious metal assayers.

Admittedly, this suggestion is almost too outrageous to post under the PIMCO logo, but NIRP surely
would have elicited a similar reaction a decade ago. But upon reflection, it could be an elegant solution since it flips the boxes on a foreign currency “prisoner’s dilemma” (more on this below). Most critically, a massive gold purchase has the potential to significantly boost inflationary expectations, both domestic and foreign.

**Asset or currency?**

While never an officially stated policy, there has been a slow-moving, low-intensity currency war taking place over the past decade. The U.S. was the first mover, implementing QE in 2009, which had the effect of depreciating the trade-weighted U.S. dollar (USD) by 16%. Japan was next, implementing “Abenomics” in 2012; this helped depreciate the yen (JPY) versus the USD by over 30% in eight months. Europe went last when Mario Draghi followed through on “whatever it takes” in 2014; the euro devalued versus the USD from peak to trough by 24%. China had pegged the yuan to the USD to help maintain a stable trading environment, however, the increasing value of their currency against their other trading partners was hindering growth, and thus the motivation for a slight realignment last August.

The problem the world’s major economies now face is that any attempt to depreciate their currencies to improve the terms of trade must effectively come out of the pockets of their partners; this creates a classic prisoner’s dilemma. Thus the interesting twist of a Fed gold purchase program.

Warren Buffett famously railed against the shiny yellow metal in 2012 when he noted all the gold in the world could be swapped for the totality of U.S. cropland and seven ExxonMobil’s with $1 trillion left over for “walking-around money.” His point was that these assets can generate significant returns while owning gold produces no discernable cash flow.

While this observation is certainly true, the rub is that this is not a fair comparison since gold is not an asset; rather, it should be considered an alternate currency. Pundits often describe the five factors that define “money”:

1. Its supply is controlled or limited,
2. It is fungible/uniform – this is why diamonds cannot qualify,
3. It is portable – this is why land cannot qualify,
4. It is divisible – thus art cannot be money, and
5. It is liquid – this means people will readily accept it in exchange.

By this definition, gold is certainly a form of money, and to Mr. Buffett’s point, one also earns no cash flow on paper dollars, euros, yen or yuan.

**Raising expectations**

A massive Fed gold purchase program would differ from past efforts at monetary expansion. Via QE, the transmission mechanism was wholly contained within the financial system; fiat currency was used to buy fiat assets which then settled on bank balance sheets. Since QE is arcane to most people outside of Wall Street, and NIRP seems just bizarre to most non-academics, these policies have had little impact on inflationary expectations. Global consumers are more familiar with gold than the
banking system, thus this avenue of monetary expansion might finally lift the anchor on inflationary expectations and their associated spending habits.

The USD may initially weaken versus fiat currencies, but other central banks could soon buy gold as well, similar to the paths of QE and NIRP. The impactful twist of a gold purchase program is that it increases the price of a widely recognized “store of value,” a view little diminished despite the fact the U.S. relinquished the gold standard in 1971. This is a vivid contrast to the relatively invisible inflation of financial assets with its perverse side effect of widening the income gap.

In coda I would respond to the argument that a central bank cannot willfully create inflation – I disagree; it just depends upon how hard one tries. There are plenty of examples ranging from Weimar Germany to Zimbabwe where central banks have unleashed uncontrolled hyperinflations.

The more interesting question is not whether the Fed can create a 15% to 20% price spiral, but rather can they implement policies that will result in a somewhat gentle and controlled 2% to 3% inflation rate that will slowly deleverage the U.S. debt load while simultaneously increasing middle class nominal wages.

Many people will rightfully dismiss the gold idea as absurd, as just another fanciful strategy to print money; why not just buy oil, houses or some other hard asset? In fact, why fool around with gold; why not just execute helicopter money as originally advertised? I would answer the former by noting that only gold qualifies as money; and as for the latter, fiscal compromise on that order seems like a daydream in Washington today – don’t expect a helicopter liftoff anytime soon.

Let’s be honest; most people thought NIRP was just as nonsensical a few years ago, yet it has now been implemented by six central banks with little evidence it is effective. And while a gold purchase program should qualify as a fairy tale, what is unique here is that it actually occurred with a confirmed positive effect on the U.S. economy.

So when the next seat for a Fed governor becomes available, I would nominate Rumpelstiltskin … just a thought.

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