February 14, 2023

Economic Forecast Grid Update

Fed Funds Rate Higher For Longer Despite Market Pushback

With inflation stubbornly above Federal Reserve expectations and a remarkably tight labor market, the Fed remains committed to a further rise in rates in order to reinstate price stability. In fact, January's stronger-than-expected jobs report showing a gain of 517,000 payrolls offers the Fed a green light to entirely focus on reining in inflation with the mandate of full employment seemingly met. The solid pace of hiring also highlights the minimal impact 425 basis points (bps) of tightening over the past year has had on closing the gap between labor supply and demand, which should further embolden the Fed to continue – unapologetically – to a significantly higher level of rates.

Inflation has eased off recent peak levels, yet the modest improvement is hardly convincing that a longer-term downward trajectory is taking hold. The underlying components tell a more complicated story where housing and core services costs, excluding shelter, are still pushing higher. This, coupled with lingering supply-side limitations, which the Fed has no control over, means that Committee-assessed risks remain to the "upside" and price pressures are likely to remain above the Fed's target throughout 2023.

While the rate of ascent in the federal funds rate has shifted back to "just" 25bps, the ultimate peak is still likely to be well beyond current expectations. Federal Reserve Chairman Jerome Powell himself has reiterated the need for significantly "more work" to be done. Additionally, should inflation remain uncomfortably high as the Fed nears a terminal level or a "sufficiently restrictive" level of policy, rates may also need to remain elevated for longer than currently expected. The Fed has said higher rates, the question remains, how much higher and for how long? The answers will depend on inflation.

Despite policy makers reiterating an unwavering focus on slowing inflation with more rate hikes on deck, a disconnect continues to widen between the central bank's commitment to higher rates and the market's trust in the Fed's resolve to continue increasing rates as economic conditions slow. Investors continue to bet on a rate cut sooner than later as the possibility of recession looms, while Committee members insist a period of pain is a necessary evil to ensure the inflation dragon is slain. In other words, recessionary conditions, while not a forgone conclusion, will not deter the Fed, but offer evidence earlier policy initiatives are having the intended effect of slowing the economy to ensure price stability.

If such an uncomfortable realization of "higher for longer" is priced into market expectations, a replay of last year's rally in longer rates remains a possibility. The long end, however, will struggle to keep up with the Fed as policy intentionally undermines consumption and investment, leaving an ongoing inversion up and down the term structure throughout the year. Sustainable downward momentum on the longer end will only return once the market anticipates the Fed is at or nearing the terminal rate and inflation has established a meaningful downward trajectory toward the Fed's 2% target. Inflation may have peaked, but the Fed is asking a different question: how long





Lindsey M. Piegza, Ph.D. Chief Economist piegzal@stifel.com



Lauren G. Henderson *Economist* hendersonla@stifel.com



will inflation remain elevated? The answer will determine the pathway for policy and ultimately the depth and duration of the recession or slowdown (see chart on page 3).

While inflation does not need to reach the Committee's 2% target before the Fed backs off its aggressive policy initiatives, the Committee is well aware that the risk of curtailing inflation-taming action too soon is sufficiently larger than overshooting. The former would potentially allow inflation to become permanently entrenched in the economy. The Fed made a policy mistake at the start of the cycle by holding on to transitory language and crisis-level accommodation well beyond what was appropriate. Policy makers will not risk making a second mistake on the back end by taking its foot off the brake before victory over inflation is ensured.

Lindsey Piegza

Ph.D., Chief Economist piegzal@stifel.com

DISCLAIMER

The information contained herein has been prepared from sources believed to be reliable but is not guaranteed by us and is not a complete summary or statement of all available data, nor is it considered an offer to buy or sell any securities referred to herein. Opinions expressed are subject to change without notice and do not take into account the particular investment objectives, financial situation, or needs of individual investors. There is no guarantee that the figures or opinions forecasted in this report will be realized or achieved. Employees of Stifel, Nicolaus & Company, Incorporated or its affiliates may, at times, release written or oral commentary, technical analysis, or trading strategies that differ from the opinions expressed within. Past performance is no guarantee of future results. Indices are unmanaged, do not reflect fees or expenses, and you cannot invest directly in an index.

Asset allocation and diversification do not ensure a profit and may not protect against loss. There are special considerations associated with international investing, including the risk of currency fluctuations and political and economic events. Investing in emerging markets may involve greater risk and volatility than investing in more developed countries. Due to their narrow focus, sector-based investments typically exhibit greater volatility. Small company stocks are typically more volatile and carry additional risks, since smaller companies generally are not as well established as larger companies. Property values can fall due to environmental, economic, or other reasons, and changes in interest rates can nega-tively impact the performance of real estate companies. When investing in bonds, it is important to note that as interest rates rise, bond prices will fall. The Standard & Poor's 500 index is a capitalization-weighted index that is generally con-sidered representative of the U.S. large capitalization market. The Dow Jones Industrial Average (DJIA) is a price-weighted average of 30 significant stocks traded on the New York Stock Exchange (NYSE) and the NASDAQ. The DJIA was invented by Charles Dow back in 1896. The MSCI EAFE index (Europe, Australasia, and the Far East) is a free float-adjusted market capitalization index that is designed to measure the equity market performance of developed markets, excluding the U.S. and Canada. The NASDAQ Composite Index is a capitalization-weighted index that is comprised of all stocks listed on the National Association of Securities Dealers Automated Quotation System stock market, which includes both domestic and foreign companies.

Stifel, Nicolaus & Company, Incorporated | Member SIPC & NYSE | www.stifel.com

0123.5424893.1



	Q2 2022	Q3 2022	Q4 2022	Q1 2023	Q2 2023	Q3 2023	Q4 2023	Q1 2024	Q2 2024
Growth indicators			_						
GDP, QoQ %	-0.6%	3.2%	2.9%	-0.6%	-1.8%	0.3%	-0.9%	1.4%	1.8%
Consumer Spending, %	2.0%	2.3%	2.1%	-0.8%	0.1%	1.5%	1.2%	1.5%	1.6%
Fixed Investment, %	-5.0%	-3.5%	-6.7%	-2.5%	-1.3%	-0.8%	0.0%	0.5%	0.8%
Housing Starts, k, end of quarter, yr end	1,575	1,465	1,382	1,350	1,300	1,475	1,525	1,585	1,630
Unemployment Rate, %, qrt avg, yr end	4.8%	3.7%	3.8%	3.9%	4.4%	5.0%	5.2%	5.5%	5.6%
Nonfarm Payrolls, k, qrt avg, ann avg	293	269	223	200	-100	-50	100	150	150
Inflation indicators, YoY%, yr end									
PCE	7.0%	6.3%	5.0%	4.6%	3.8%	3.6%	3.2%	3.0%	2.8%
Core PCE	5.0%	5.2%	4.4%	4.2%	4.0%	3.8%	3.5%	3.2%	3.2%
PPI	11.2%	8.5%	6.2%	6.0%	5.0%	4.8%	4.2%	3.9%	3.2%
Interest rate, %, end of quarter, yr end									
FF	1.75	3.25	4.50	5.00	5.50	6.00	6.00	5.50	5.50
3month UST bills	1.67	3.27	4.37	4.95	5.45	5.95	5.85	5.40	5.40
2yr UST notes	2.96	4.28	4.43	4.77	5.07	4.67	4.17	3.67	3.65
5yr UST notes	3.04	4.09	4.01	4.14	3.89	3.64	3.39	3.14	3.04
10yr UST notes	3.02	3.83	3.88	3.80	4.00	3.80	3.75	3.50	3.50
30yr UST bonds	3.19	3.78	3.97	3.90	4.05	3.85	3.70	3.65	3.40
3mon to 2s spread bps	129	101	6	-18	-38	-128	-168	-173	-175
3mon to 10s Spread bps	135	56	-50	-115	-145	-215	-210	-190	-190
2s to 10s Spread bps	6	-45	-55	-97	-107	-87	-42	-17	-15

Annual Rate						
2022	2023	2024				
1.0%	-0.7%	1.6%				
1.9%	0.5%	1.6%				
-2.6%	-1.1%	0.7%				
1,382	1,525	1,630				
3.8%	5.2%	5.6%				
296	38	150				
5.0%	3.2%	2.8%				
4.4%	3.5%	3.2%				
6.2%	4.2%	3.2%				
4.50	6.00	5.50				
4.37	5.85	5.40				
4.43	4.17	3.65				
4.01	3.39	3.04				
3.88	3.75	3.50				
3.97	3.70	3.40				
6	-168	-175				
-50	-210	-190				
-55	-42	-15				

Actual data in red (Source: Boomberg) | GDP figures shown as annual change

