TD Economics



Dollars and Sense: Ready... Set... Cut! Cut! Cut!

Beata Caranci, SVP & Chief Economist | 416-982-8067 James Orlando, CFA, Director & Senior Economist | 416-413-3180

August 26, 2024

Highlights

- The Fed is finally ready to cut interest rates, but questions remain on the speed and magnitude.
- We penciled in 25 basis points per meeting, with over 250 bps in cuts over this year and next.
- However, now that the Fed is confident that inflation will return to target, it will prioritize a little more of the other side of its dual mandate – developments in the job market – to ultimately determine the speed and size of rate cuts.

The Federal Reserve is just under three weeks away from delivering its first interest rate cut in four years. While at times it felt like the day would never come, inflation has finally stabilized close to the 2% target alongside a noticeable cooling in the labor market. The Fed's focus has now pivoted away from just fighting inflation, to striking the right balance on its dual mandate to ensure the economic landing remains a soft one. This is the stage where mar-

kets typically get nervous on whether the Fed has got the timing right, evidenced by recent bouts of financial volatility (Chart 1). The emphasis will be on downside misses in the data given that the Fed's policy rate is sitting at a lofty level of 5.50%. And with that, we can expect to see pricing jump around between a Fed that needs to act urgently to one that can move in a measured way. But in all circumstances, one prediction will hold firm: the Fed will cut interest rates one prediction deal.

From inflation fears to recession

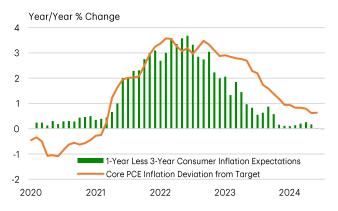
For much of 2024, Fed members were content maintaining the policy rate at 5.50%, and at one point, a rate cut occur-

Chart 1: Brief Financial Stress Level-Shifts Yields Lower



Source: FRB, TD Economics.

Chart 2: U.S. Inflation Getting Back to Normal



Source: BEA, NYFed, TD Economics.

ring at any point this year looked elusive. The first quarter reflected reaccelerating inflation and a job market that defied gravity. The Fed steadily pushed out the timing and scope from three cuts before year-end, to a mere single move in their June Summary of Economic Projections. But the tables finally turned. Inflation reversed course over the summer, pushing core PCE inflation to a comforting 2.6% year-on-year (y/y). And the trend is their friend, with the three-month annualized pace holding at the low-2% level. Even near-term consumer expectations for inflation have re-anchored to long-term levels (Chart 2). Cementing this was the July employment report, which not only showed a big drop-off in hiring, but caused the unemployment rate to resurrect the oft-referenced recession predictor, the Sahm Rule.

To set the record straight, we are not believers in the Sahm Rule as a hard-and-fast recession predictor, but it's a reminder of the magnitude of the downshift in labor market fundamentals. The data mining exercise is compromised when the economy reflects a surge in population and labor force growth. As Chart 3 captures, the rise in the unemployment rate within this cycle compared to the past is reflective of bulging entrants into the workforce, and not a surge in exits and layoffs. It needs to be coupled with more reliable variables used by the recession dating committee at the NBER that capture the broad status of the U.S. economy (see Table 1). This swath of recession indicators argue that the economy is still in cool-mode and not cratering. In other words, the Fed absolutely needs

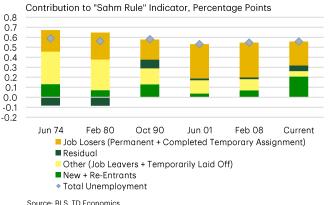
to start cutting interest rates to start the journey back to a neutral setting, but there's not a compelling argument to act aggressively.

How low should they go?

Once on board with the need for cuts, the next logical question is: how much? Economists apply general rules as guidance, with the updated version of the Taylor Rule being the most cited. This incorporates the state of the labor market and how far inflation is from its 2% target. Taking all this together, we find that monetary policy is between 100 to 200 basis points above where it should be given the state of the economy. The significance of this gap is why market participants react so hard to negative economic data. Any data point that signals the Fed may be behind the curve (like the weak July jobs report) is magnified when considering how much the Fed would need to cut to return to neutral levels.

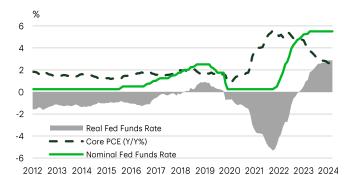
We'd be remiss if we didn't mention that there are many assumptions that go into measuring the appropriate level of the policy rate. We already highlighted the requirement to make assumptions on the state of the jobs market and to take a view of future inflation, but what is arguably hardest to measure is the real neutral interest rate – which is that goldilocks interest rate that keeps the economy in perfect balance of not too hot, and not too cold. This rate is impossible to know in the moment, causing wide-ranging estimates. By some accounts, the dispersion is more than 100 bps. No wonder there is so much debate on just how restrictive interest rates really are!

Chart 3: Sahm Rule Driven By U.S. Labor Force Growth



Source: BLS, TD Economics

Chart 4: Inflation's Decent is Making Fed Policy More Restrictive



Source: FRB, BEA, TD Economics.

What we do know is that the longer the Fed waits, the more restrictive the policy rate becomes. This is because inflation has continued to ease. It has been over a year since the Fed policy rate hit the current level of 5.50% and, over that time, inflation has fallen by 1.6 percentage points. Even though the Fed hasn't made any further adjustments, the real rate of interest (adjusted for inflation) keeps increasing (Chart 4). This is one of the strongest arguments for the Fed to commence the rate cut cycle and proceed in a well-telegraphed, steady pattern thereafter. Otherwise, it risks having to move in larger, more disruptive, steps

of 50 basis points or more if domestic demand finally capitulates under the weight.

We anticipate the policy rate to reach 4.75% by yearend and 3.00% by the end of next year. Importantly, this path will require a change of position from the Fed, which had only penciled in one rate cut this year and four 25 bps cuts in 2025. That is more than 100 bps above our current thinking.

However, the Fed hasn't tipped its hand yet on this pivotal piece that will ultimately guide market expectations over the course of the rate-cut cycle. That will come on September 18th, at the FOMC meeting that will produce the famous "dot plot". So far, we only know from Chair Powell's speech at Jackson Hole that there's a clear intent to cut, and that the pace will be set by the data. Basically, he signaled full optionality to speed-up the pace of cuts should economic fundamentals deteriorate more than they anticipate.

| Table 1: Recession Indicators | | | | | | | | |
|-------------------------------|-----------------|--------------|---------------------|-------------------|--|--|--|--|
| | Current Reading | Trend | Recessions Captured | False Warnings*** | | | | |
| Household Survey | 0.0% | \downarrow | 100% | 2 | | | | |
| Payroll Survey | 1.6% | \downarrow | 100% | 0 | | | | |
| Personal Income* | 1.8% | - | 78% | 2 | | | | |
| Industrial Production | -0.2% | - | 100% | 7 | | | | |
| Manufacturing Sales** | 1.9% | ↑ | 100% | 2 | | | | |

Source: TD Economics. *Real income less transfers. **Real sales. ***Occurances where the indicator went negative without a corresponding recession

| | | Interest | Rates | & Fo | reign | Exch | ange | Rates | 5 | | | | | |
|------------------------|---------------------------------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Spot Rate | | 20 |)23 | | | 20 | 24 | | | 20 | 25 | |
| Interest & Ex | Interest & Exchange Rates | | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3F | Q4F | Q1F | Q2F | Q3F | Q4F |
| Interest Rates | | | | | | | | | | | | | | |
| Fed Funds Target Rate |) | 5.50 | 5.00 | 5.25 | 5.50 | 5.50 | 5.50 | 5.50 | 5.25 | 4.75 | 4.25 | 3.75 | 3.50 | 3.25 |
| 3-mth T-Bill Rate | | 5.02 | 4.68 | 5.17 | 5.32 | 5.20 | 5.23 | 5.22 | 5.05 | 4.40 | 3.90 | 3.55 | 3.30 | 3.00 |
| 2-yr Govt. Bond Yield | | 4.01 | 4.06 | 4.87 | 5.03 | 4.23 | 4.59 | 4.71 | 4.05 | 3.75 | 3.45 | 3.15 | 3.05 | 3.00 |
| 5-yr Govt. Bond Yield | | 3.71 | 3.60 | 4.13 | 4.60 | 3.84 | 4.21 | 4.33 | 3.75 | 3.60 | 3.40 | 3.25 | 3.20 | 3.20 |
| 10-yr Govt. Bond Yield | | 3.84 | 3.48 | 3.81 | 4.59 | 3.88 | 4.20 | 4.36 | 3.85 | 3.75 | 3.60 | 3.50 | 3.45 | 3.45 |
| 30-yr Govt. Bond Yield | | 4.12 | 3.67 | 3.85 | 4.73 | 4.03 | 4.34 | 4.51 | 4.10 | 4.05 | 3.90 | 3.80 | 3.75 | 3.75 |
| 10-yr-2-yr Govt Spread | | -0.17 | -0.58 | -1.06 | -0.44 | -0.35 | -0.39 | -0.35 | -0.20 | 0.00 | 0.15 | 0.35 | 0.40 | 0.45 |
| Exchange rate to U.S | | | | | | | | | | | | | | |
| Chinese Yuan | CNY per USD | 7.14 | 6.87 | 7.25 | 7.30 | 7.10 | 7.22 | 7.27 | 7.15 | 7.30 | 7.25 | 7.20 | 7.15 | 7.10 |
| Japanese yen | JPY per USD | 146 | 133 | 144 | 149 | 141 | 151 | 161 | 144 | 143 | 142 | 141 | 139 | 138 |
| Euro | USD per EUR | 1.11 | 1.09 | 1.09 | 1.06 | 1.11 | 1.08 | 1.07 | 1.10 | 1.05 | 1.07 | 1.09 | 1.11 | 1.14 |
| U.K. pound | USD per GBP | 1.31 | 1.24 | 1.27 | 1.22 | 1.27 | 1.26 | 1.26 | 1.29 | 1.23 | 1.26 | 1.28 | 1.31 | 1.30 |
| Canadian dollar | CAD per USD | 1.36 | 1.35 | 1.32 | 1.35 | 1.32 | 1.35 | 1.37 | 1.37 | 1.38 | 1.37 | 1.35 | 1.35 | 1.34 |
| Australian dollar | USD per AUD | 0.67 | 0.67 | 0.67 | 0.65 | 0.68 | 0.65 | 0.67 | 0.69 | 0.66 | 0.67 | 0.68 | 0.70 | 0.71 |
| NZ dollar | USD per NZD | 0.62 | 0.63 | 0.61 | 0.60 | 0.63 | 0.60 | 0.61 | 0.63 | 0.60 | 0.61 | 0.62 | 0.63 | 0.65 |
| Exchange rate to Eur | 0 | | | | | | | | | | | | | |
| U.S. dollar | USD per EUR | 1.11 | 1.09 | 1.09 | 1.06 | 1.11 | 1.08 | 1.07 | 1.10 | 1.05 | 1.07 | 1.09 | 1.11 | 1.14 |
| Japanese yen | JPY per EUR | 163 | 144 | 158 | 158 | 156 | 163 | 172 | 158 | 150 | 152 | 154 | 155 | 157 |
| U.K. pound | GBP per EUR | 0.85 | 0.88 | 0.86 | 0.87 | 0.87 | 0.85 | 0.85 | 0.85 | 0.85 | 0.85 | 0.85 | 0.85 | 0.87 |
| Canadian dollar | CAD per EUR | 1.51 | 1.47 | 1.45 | 1.43 | 1.46 | 1.46 | 1.47 | 1.51 | 1.45 | 1.46 | 1.48 | 1.50 | 1.52 |
| Australian dollar | AUD per EUR | 1.65 | 1.62 | 1.64 | 1.64 | 1.62 | 1.65 | 1.60 | 1.60 | 1.60 | 1.60 | 1.60 | 1.60 | 1.60 |
| NZ dollar | NZD per EUR | 1.81 | 1.73 | 1.78 | 1.76 | 1.75 | 1.80 | 1.76 | 1.76 | 1.76 | 1.76 | 1.76 | 1.76 | 1.76 |
| Exchange rate to Jap | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | | | | |
| U.S. dollar | JPY per USD | 146 | 133 | 144 | 149 | 141 | 151 | 161 | 144 | 143 | 142 | 141 | 139 | 138 |
| Euro | JPY per EUR | 163 | 144 | 158 | 158 | 156 | 163 | 172 | 158 | 150 | 152 | 154 | 155 | 157 |
| U.K. pound | JPY per GBP | 192 | 164 | 184 | 183 | 180 | 191 | 203 | 186 | 176 | 178 | 180 | 182 | 179 |
| Canadian dollar | JPY per CAD | 107.8 | 98.2 | 109.2 | 110.4 | 106.7 | 111.7 | 117.6 | 105.1 | 103.6 | 103.9 | 103.9 | 103.1 | 102.8 |
| Australian dollar | JPY per AUD | 98.4 | 89.0 | 96.3 | 96.4 | 96.2 | 98.7 | 107.4 | 98.7 | 93.6 | 94.8 | 95.7 | 96.7 | 97.6 |
| NZ dollar | JPY per NZD | 90.1 | 83.2 | 88.6 | 89.9 | 89.3 | 90.5 | 98.1 | 90.2 | 85.5 | 86.6 | 87.4 | 88.3 | 89.1 |
| INZ GOIIGI | · · · · · · · · · · · · · · · · · · · | 1 30.1 | 00.2 | 00.0 | 09.9 | 09.5 | 30.3 | 30.1 | 30.2 | 00.0 | 00.0 | 07.4 | 00.3 | 09.1 |

F: Forecast by TD Economics, August 2024; Forecasts are end-of-period.

Source: Federal Reserve, Bloomberg.

| Global Stock Markets | | | | | | | |
|----------------------|-----------------|------------------|---------------|-----------------|----------------|--|--|
| Major Market Indexes | Price Aug-23 | 30-Day % Chg. | YTD % Chg. | 52-Week High | 52-Week Low | | |
| S&P 500 | 5,605 | 0.9 | 17.5 | 5,667 | 4,117 | | |
| S&P/TSX Composite | 23,177 | 1.6 | 10.6 | 23,177 | 18,737 | | |
| DAX | 18,579 | 0.1 | 10.9 | 18,869 | 14,687 | | |
| FTSE 100 | 8,315 | 1.8 | 7.5 | 8,446 | 7,291 | | |
| Nikkei | 38,364 | -3.1 | 14.6 | 42,224 | 30,527 | | |
| MSCI AC World Index* | 823 | 0.8 | 13.2 | 831 | 629 | | |

*Weighted equity index including both developed and emerging mark Source: Bloomberg, TD Economics.

Disclaimer

This report is provided by TD Economics. It is for informational and educational purposes only as of the date of writing, and may not be appropriate for other purposes. The views and opinions expressed may change at any time based on market or other conditions and may not come to pass. This material is not intended to be relied upon as investment advice or recommendations, does not constitute a solicitation to buy or sell securities and should not be considered specific legal, investment or tax advice. The report does not provide material information about the business and affairs of TD Bank Group and the members of TD Economics are not spokespersons for TD Bank Group with respect to its business and affairs. The information contained in this report has been drawn from sources believed to be reliable, but is not guaranteed to be accurate or complete. This report contains economic analysis and views, including about future economic and financial markets performance. These are based on certain assumptions and other factors, and are subject to inherent risks and uncertainties. The actual outcome may be materially different. The Toronto-Dominion Bank and its affiliates and related entities that comprise the TD Bank Group are not liable for any errors or omissions in the information, analysis or views contained in this report, or for any loss or damage suffered.