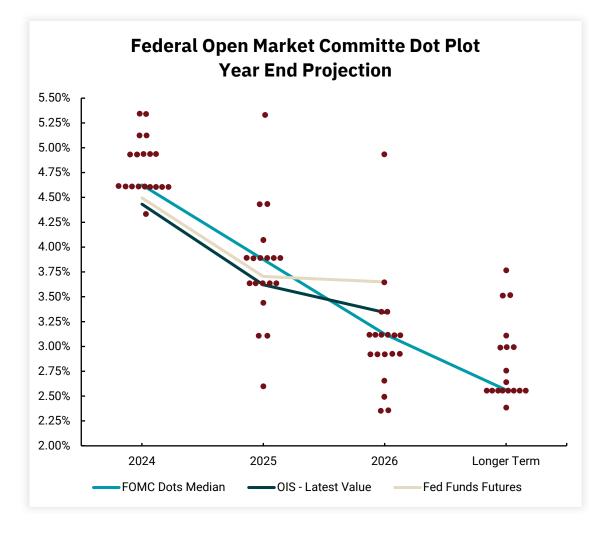
INVESTMENT MANAGEMENT

Weekly market update

Chart of the week (Mar. 22, 2024)





The Federal Reserve updates its <u>Summary of Economic Projections (SEP)</u> every three months. The March <u>Federal Open Market Committee</u> (FOMC) meeting provided the latest update. The update includes new estimates for economic growth (GDP), employment, and inflation. Additionally, we get an update on the Fed's "dot plot ."The dots represent rate estimates from individual FOMC members, both voting and non-voting, over time. The veracity of the dot plot in forecasting future policy is questionable, some might say it's useless, but it can provide a glimpse into the consensus of the committee members and an idea of the overall direction of rates going forward.

As compared to the December dot plot, the variations within the outlook for 2024 have narrowed. But looking into 2025 and 2026 gives an idea of just how hard it is to make forecasts. Consider that these are all members of the FOMC. All are highly educated and possess the latest and best information. Yet the dispersion of estimates is very wide, ranging from virtually unchanged for one dot to a target of 2.5% for another in 2025. Obviously, this reflects a big difference in the outlook for the economy and inflation amongst the committee members. Those with higher rate estimates might think inflation is a bit stickier and/or economic growth will to remain firm. At the same time, those with lower rate estimates might think that the economy will weaken, allowing inflation to fall faster.

The dot plot may be most useful as we consider 2024 and then the longer term. Why? While even short-term forecasting is hard, it is easier than 24-36 months out, and when we think about the longer term, we can remove the cyclicality of the economy and just think about a longer-term average. Based on the dots in 2024, the central tendency shows a consensus for three rate cuts, which matches the central tendency of the dots in the December 2023 SEP. However, The Fed's forecast for growth in 2024 is a bit higher than in December, and the forecast for inflation is also a bit higher. This led some economists to wonder if the Fed might not be a bit more tolerant of inflation staying above their 2% target for longer. While Fed Chair Powell disagreed with this assessment during his post-meeting press conference, it seems the Fed feels they are restrictive enough at present not to worry about the slightly warmer inflation readings of the last month. More data could change that tune, but the Fed clearly wants to begin lowering interest rates. Well-behaved inflation could warrant this, and we think the next rate move is lower, but one could find members of the FOMC who would say otherwise.

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Weekly market update

Commentary (Mar. 22, 2024)



Domestic Equities

- U.S. stocks ended the week higher. The S&P 500 Index was up about 1.5% for the week while the Russell 2000 Index gained more than 2%.
- On Wednesday, the Federal Reserve released minutes from its meeting, which showed that the central bank intends to cut rates three times this year beginning in June. Investors sent stocks higher on the news, particularly in small caps which tend to be more highly levered and therefore more sensitive to interest rates.
- Lululemon shares plunged after its earnings report. The company reported results ahead of expectations for the first quarter but guided for lower-thanexpected revenue growth for the rest of the year. Nike also declined after reporting flat quarterly sales and expectations for declines in sales going forward.
- Reddit stock debuted this week gaining 45% in its first day of trading.

Bonds

- The U.S. Treasury yields moved lower and the yield curve bull-steepened after the Fed Chair Jerome Powell reaffirmed the central bank's plans to cut rates later this year. The March Summary of Economic Projection (SEP) further reinforced this view, with the updated dot plot continuing to show 3-cuts penciled in for 2024.
- Long-term inflation expectations ticked higher this week, with both 5- and 10year inflation breakevens making news highs for the year.
- In international markets, over a dozen central banks made monetary policy announcements this week. Most notably, the Bank of Japan (BoJ) announced they were ending Yield Curve Control and increasing the short-term interest rate from -0.1% to 0.1%. The Swiss National Bank (SNB) also surprised markets by cutting its main policy rate by 0.25%, while the Bank of England, Norge's Bank, and Royal Bank of Australia left rates unchanged as expected.

International Equities

- Global stocks rose this week as inflation fears that once captivated investors began to subside as central banks in Switzerland, Mexico, and Brazil cut policy rates this week.
- Foreign developed markets rose this week as European markets delivered mixed results, while Japanese stocks continued their rally. The most significant development was the Bank of Japan's decision to raise interest rates for the first time since 2007. This move marked the end of the world's only negative policy rate regime. Policy makers also announced they will begin phasing out other unconventional policy easing measures as well.
- Emerging markets rebounded this week as Asian technology stocks drove the index higher. Brazil's central bank lowered its interest rate by a half-point to 10.75%. Policymakers also signaled the possibility of another rate cut of a similar size at their May meeting.

Economics

- The Census Bureau reported the economic activity in residential housing rose in February as building permits increased 1.9%, housing starts increased 10.7%, and housing completions increased 19.7% in the month. Future revisions to the February data might lower the estimated monthly increase in economic activity in residential housing.
- Additionally, the National Association of Realtors reported existing home sales increased 9.5% in February as a seasonally adjusted annual rate. Despite the monthly increase, over the prior 12-months existing home sales declined 3.3%.
- The Department of Labor indicated initial claims for unemployment insurance were 210,000 for the week ending March 16. Continuing claims were 1.8 million for the week ending March 9.
- Consumer income and spending data will be released on Friday.



Jan-24

Year to Date*

Core Grov

10.11

7.89

-0.14

10 Yr

Year to Date*

Interm.

-0.41

0.19

1.36

1-3 Yrs 1-10 Yrs +10 Yrs

-2.27

1.94

Materials

Utilities

Real Estate

Health Care

Consumer Staples

Consumer Discretionary

For Week Ending March 22, 2024

Weekly Market Update

Markets					Equ	ity Sty	le					
	Last Price	Change From Prior Week	Change From Year End	Change From Year Ago	5,7	0 -						
Capital Markets	Last Flice	FIIOI WEEK		Teal Ago			5	S&P 500				
Dow Jones Industrial Avg	39,475.90	2.0%	5.3%	25.9%	5,2	- 00						
S&P 500 Index	5,234.18	2.3%	10.1%	35.0%	4,7	00 -						\sim
NASDAQ Composite	16,428.82	2.9%	9.6%	41.9%				\sim	man	~ ~		
S&P 400 Midcap Index	2,991.26	2.3%	7.9%	26.9%	4,2					\sim		
S&P 600 Smallcap Index	1,311.59	1.9%	-0.1%	17.5%	3,7	00 -						
MSCI EAFE	8,223.42	1.2%	5.6%	18.6%								
MSCI Emerging Markets	544.00	0.5%	1.9%	11.0%	3,2	0 -						
Bloomberg US Agg	2.140.38	0.5%	-1.0%	1.3%	2,7	00 -						
Bloomberg Municipal 5 Yr	487.91	-0.1%	-0.2%	2.7%	2.2							
Bloomberg US Corporate	3,200.28	0.8%	-0.2%	4.6%	2,2	/0 + Mar-23	May 20		2 6	- NI	+ +	10.
Bloomberg Glb Agg ex US Hdg	567.01	0.6%	-0.0%	5.9%		Mar-23	May-23	3 Jul-2	3 Sep-23	IN	ov-23	Jai
Bloomberg High Yield	2,513.93	0.6%	1.4%	12.6%								
MSCI US REIT Index	2,085.55	0.0%	-3.0%	14.8%			1 Month*				Y	ear
Bloomberg Commodity Index	2,085.55	-0.4%	-3.0%	14.8%		Value	Core	Growth			Value	c
sicomberg commonly index	229.37	-0.4%	1.3%	1.5%		value	Core	Glowin	-		value	
	Last Price/Yield	Prior Week	Year End	Year Ago	Large	2.99	3.03	3.06	> 10%	Large	6.18	1
Key Rates					-					1		
Fed Funds Target	5.50%	5.50%	5.50%	5.00%	73					-		
3-Month Treasury	5.36%	5.37%	5.33%	4.66%	Mid	3.18	4.95	6.54	0% - 10%	Mid	1.49	7
1-Year Treasury	4.96%	5.06%	4.76%	4.44%	_					_		
2-Year Treasury	4.59%	4.73%	4.25%	3.94%	=					=		
5-Year Treasury	4.18%	4.33%	3.85%	3.51%	Small	1.24	1.73	2.20	<0%	Small	-2.88	-(
7-Year Treasury	4.20%	4.33%	3.88%	3.49%	S					S		
10-Year Treasury	4.20%	4.31%	3.88%	3.43%		S&P Indic	es					
30-Year Treasury	4.38%	4.43%	4.03%	3.65%								
					Fixe	d Inco	me Style					
Consumer Rates						20/						
30-Year Mortgage	7.18%	7.12%	6.99%	5.83%	5.5		× 1		Yield Curve			
Prime Rate	9.25%	9.25%	9.25%	8.75%	5.2							
SOFR	5.31%	5.31%	5.38%	4.55%	5.0	0% -						
					4.7	5% -					Current	
Commodities					4.5	1%						
Gold	2,165.44	2,155.90	2,062.98	1,970.11	4.2						1 Year Ag	JO
Crude Oil (WTI)	80.63	80.58	71.65	67.86								_
Gasoline	3.53	3.46	3.12	3.44	4.0)% -						
Natural Gas	1.66	1.66	2.33	3.20	3.7	5% -						
Copper	4.01	4.12	3.89	4.03	3.5	0% -						_
	4.01		5.00	1.00	3.2							
					3.0							
	P/E	P/E	Price to	Current Div	3.0	J 70	3 Mo	2 Yr	5 Yr	7 Y	r 1	0 Yr
	Forward	Trailing	Book	Yield				2 11	511	11	1	0 11
Index Characteristics							1 Month*				Y	ear
Dow Jones Industrial Avg	18.99	21.58	4.96	1.88	1	Short	Interm.	Long			Short	Int
S&P 500	21.84	23.45	4.79	1.43	1					<u> </u>	_	
S&P 500 Value	16.94	17.50	2.86	2.34	Govt	0.50	0.75	1.83	> 10%	Govt	0.27	-0
S&P 500 Growth	28.54	32.69	10.86	0.67	G					G		
NASDAQ	29.02	35.42	6.40	0.78	1 _					_		
S&P Midcap 400	16.96	16.85	2.55	1.82	Corp	0.58	0.93	1.55	0% - 10%	Corp	0.79	0
S&P Smallcap 600	15.75	15.29	1.82	1.99	ŭ				0,0 - 10,0	ŭ		
MSCI EAFE	14.71	14.32	1.88	3.16	1							
MSCI Emerging Markets	12.68	14.52	1.65	3.00	Ϋ́Η	1.09	1.23	1.60	<0%	μ	1.82	
NOOI Enlerging Warkets	12.00	14.00	1.00	3.00	Т	-1.05	1.23	-1.00	<0%	I	1.02	
Source: Bloomberg					1	1-3 Yrs	1-10 Yrs	+10 Yrs	-		1-3 Yrs	1-1
oodroc. Biddinberg						10.13						<u> </u>

	Economic Data		
	Inflation	Last Release	Year Ago
sour	CPI Headline Inflation	3.2%	6.0%
	CPI Core Inflation	3.8%	5.5%
	Personal Consumption Exp (PCE) Core	2.8%	5.5% 4.9%
	reisonal consumption Exp (rcc) core	2.076	4.570
	Jobs		
	Unemployment Rate (U3)	3.9%	3.6%
	Broader Unemployment Rate (U6)	7.3%	6.8%
	JOLT Survey (in millions)	8.86	10.43
	Jobless Claims (000's)	210	228
Mar-24	Change in Non-Farm Payroll (000's)	275	287
	Average Hourly Earnings (Y/Y % Change)	4.3%	4.7%
*	Consumer & Spending		
Growth	Consumer Confidence (Conf Board)	106.7	103.4
	Consumer Spending (\$ Bil)	19.054	18,230
13.56	Consumer Credit (\$ Bil)	5.039	4.916
	Retail Sales (\$ Bil)	701	690
14.12	Heusing		
14.12	Housing Housing Starts (000's)	4 504	4 400
	Case-Shiller Home Price Index	1,521 310.67	1,436 294,39
2.59		510.07	294.33
	U.S. Productivity		
	Real Gross Domestic Product (\$ Bil)	22,669	21,990
	Quarter over Quarter Change	3.2%	2.6%
	Year Over Year Change	3.1%	0.7%
	ISM Manufacturing	47.80	47.70
	Capacity Utilization	78.25	79.55
	Markit US Composite PMI	52.20	52.30
	U.S. General		
	Leading Economic Indicators	102.8	109.7
_	Trade Weighted Dollar Index	120.8	122.1
	EUR / USD	1.08	1.09
	JPY / USD	151.41	131.44
-	CAD / USD	0.74	0.73
	AUD / USD	0.65	0.67
30 Yr	S&P 500 Sector Returns		
		1 Month	YTD
»*.	Communication Services	4.06%	16.70%
Long	Information Technology	3.74%	14.13%
	Energy	7.72%	11.23%
-4.07	Financials	3.54%	10.54%
	Industrials	5.04%	10.29%
_			

6.29%

-0.82%

2.40%

0.73%

4.69%

0.56%

7.14%

7.12%

6.50%

4.25%

1.66%

-2.87%

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