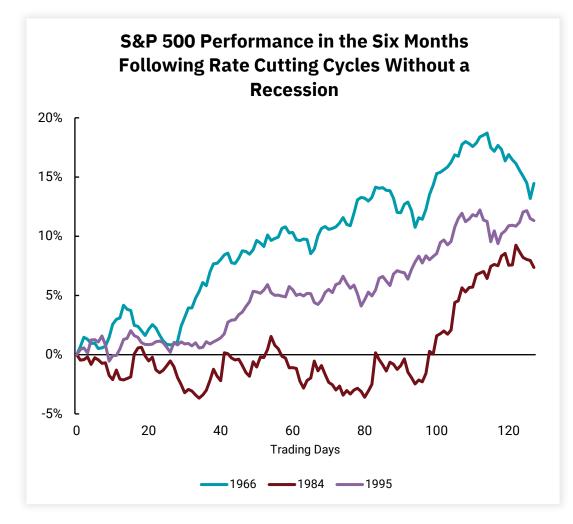
INVESTMENT MANAGEMENT

Weekly market update

Chart of the week (Sep. 27, 2024)





Most of the time when the Federal Reserve has cut interest rates in the past, it's surrounding deteriorating economic conditions that culminate in a recession. In the current cycle, the Fed has, so far, evaded such a recession. That's not to say that there haven't been any economic downturns in recent years. For instance, there was a recession due to the self-imposed lockdowns associated with the height of the COVID-19 pandemic. There were, also two negative consecutive quarters of gross domestic product (GDP) back in 2022, which preceded a bear market in stocks, but there was no official recession call. Nevertheless, while the Fed was late to the party in its realization that inflation was more than fleeting, it has managed an economic landing very well.

The history of recessions and their association with interest rate cuts by the Fed is well known, but what do we know about rate cuts that were not accompanied by a recession? There have only been three such cycles in the past sixty years (excluding a very brief and shallow ratecutting cycle in 1998). This week's chart shows the six-month performance of the S&P 500 in the wake of these rate-cutting cycles.

As you can see, the returns are all positive. Although the lack of a recession in the data will naturally lead to somewhat of an upside skew in the return level, it still tells a pretty good story. In fact, returns for the S&P 500 six months after the initial rate cut average 11%. And so, intuition tells us that stocks can potentially have a relatively significant upside once markets overcome the initial fear of a rate-cut environment.

So, what does all this say about the current environment in which investors find themselves? Well, this is the best shot the Federal Reserve has had at a soft landing in over 20 years. Assuming the evidence of such a soft landing continues to build, investors will want exposure to stocks. Of course, the Federal Reserve just began implementing rate cuts on Sep. 18, and all good things take time. Although there are still risks, including an election season here in the U.S. and geopolitical issues, the horizon looks relatively bright right now.

INVESTMENT MANAGEMENT

Weekly market update

Commentary (Sep. 27, 2024)



Domestic Equities

- U.S. equities saw gains for the week, with the S&P 500 Index and the Dow Jones Industrial Average hitting new highs. The NASDAQ Composite Index was also up for the week but has not hit a new high since mid-July.
- The Fed's preferred inflation gauge, the Personal Consumption Expenditures Price Index (PCE), came in at 2.2%, below expectations and lower than last month. The reading suggests inflation continues to move toward the Fed's target of 2%.
- Throughout the third quarter, the narrow market led by mega-cap growth stocks has begun to broaden. The technology sector is about flat for the quarter, while utilities, real estate, industrials, materials and consumer discretionary have all seen double-digit returns. Small-cap has outperformed large, and growth has outperformed value.

Bonds

- U.S. Treasuries initially fell on stronger employment data and China's stimulus announcement but rallied in the end of the week on the release of softer PCE inflation data for August.
- Lower-quality credit and hybrid securities led U.S. fixed-income markets during the week, tracking the rally in equity markets.
- Despite the recent rally in risk assets, investors continue to add to money market funds, with the sector making a new high this week, as per ICI.
- In international markets, China's central bank cut short-term policy rates and lowered bank reserve requirements in an effort to bolster growth. This caused CNH to strengthen and long-term CGB yields to move higher. Additionally, the central banks of Mexico, Switzerland and Sweden cut policy rates this week.

International Equities

- Foreign markets surged during the week as China's policymakers unveiled various monetary stimulus measures to boost its economy and stabilize the beleaguered property sector, dramatically improving investor sentiment.
- Developed markets rose again this week, led by gains across European markets. In monetary policy news, Australia's central bank held its benchmark rate at 4.35%, which was in line with expectations. Elsewhere, Sweden's central bank cut its policy rate to 3.25% and suggested that additional cuts are likely before the end of the year.
- Emerging markets rallied for the second consecutive week, led by solid gains from Asian markets, most notably China. Mexico's headline inflation slowed more than expected, allowing the country's central bank to cut its policy rate by a quarter-point to 10.5%.

Economics

- Jobless claims came in slightly better than expectations. Consensus was for 224,500 claims, with the actual being 218,000. This was also slightly down from last week's revised number of 222,000.
- The Bureau of Economic Analysis released its third estimate of secondquarter GDP growth, this time showing that the economy grew at an annualized rate of 3%. This estimate was unchanged from the last estimate, which also showed an annualized growth rate of 3%.
- The September employment report will be released on Friday and likely will be closely watched, as deterioration in the labor market was one of the factors that largely prompted the Federal Reserve to cut rates by 0.50% at the FOMC's September meeting.



For Week Ending September 27, 2024

Last Release

3.2%

2.7%

4.2%

7.9%

7.67

218

142

3.8%

98.7

19,897

5.094

1,356

325.78

23,224

3.0%

3.0%

47.20

77.96

54.40

100.2

121.7

1.12 142.21

0.74

0.69

1 Month 7.52%

0.89%

3.56%

1.24%

4.74%

0.67%

4.54%

8.58%

-1.25%

2.67%

-2.67%

711

Year Ago

3.7%

4.3%

3.8%

3.8%

7.1%

8.81

213

210

4.5%

104.3

18,912

4.999

696

1,305

310.39

22,539

2.4%

2.8%

47.60

78.88

50.20

105.5 121.3

1.05

0.74

0.64

YTD

30.08%

29.56%

27.80%

21.51%

19.60%

18.61%

14.81%

14.23%

13.65%

13.34%

7.47%

149.63

Weekly Market Update

Markets					Equ	ity Styl	le							Economic Data
	Last Price	Change From Prior Week	Change From Year End	Change From Year Ago	6.20	00 ¬								
Capital Markets	Lustinioc	The week	Tear Ena	Teal Age	5,70		5	S&P 500						Inflation
Dow Jones Industrial Avg	42.313.00	0.6%	13.9%	28.6%							ممسر	mm		CPI Headline Inflation
S&P 500 Index	5,738.17	0.6%	21.6%	36.2%	5,20	00 -			m			V ^r		CPI Core Inflation
NASDAQ Composite	18,119.59	1.0%	21.0%	39.5%	4,70	00 -		~~~~						Personal Consumption Exp (PCE) Core
S&P 400 Midcap Index	3,119.24	0.5%	13.4%	27.6%	4,20		a manage							r ersonar consumption Exp (r CE) core
S&P 600 Smallcap Index	1,418.14	0.2%	9.0%	26.1%										Jobs
MSCI EAFE	8.930.65	3.8%	14.7%	27.7%	3,70	- 00								Unemployment Rate (U3)
MSCI Emerging Markets	625.78	6.2%	17.2%	27.1%	3,20	00 -								Broader Unemployment Rate (U6)
Bloomberg US Agg	2.263.44	0.2%	4.7%	12.1%	2,70	0 -								JOLT Survey (in millions)
Bloomberg Municipal 5 Yr	499.56	0.0%	2.2%	7.3%										Jobless Claims (000's)
Bloomberg US Corporate	3,398.40	0.1%	5.5%	14.5%	2,20						~ /			Change in Non-Farm Payroll (000's)
			4.2%			Sep-23	Nov-23	Jan-24	Mar-24	May	-24	Jul-24	Sep-24	
Bloomberg Glb Agg ex US Hdg	588.70	0.3%		9.8%										Average Hourly Earnings (Y/Y % Change)
Bloomberg High Yield	2,677.85	0.1%	8.0%	16.0%			1 Month*				Ye	ear to Dat	te*	0
MSCI US REIT Index	2,451.70	-0.2%	14.1%	33.3%		Value	Care	Growth			Value	Care	Crowth	Consumer & Spending Consumer Confidence (Conf Board)
Bloomberg Commodity Index	239.41	2.2%	5.7%	0.0%		Value	Core	Growin	-	_	Value	Core	Growth	. ,
		.			ge	4 00	0.40	0.4.4		ge	44.00	04 55	07.50	Consumer Spending (\$ Bil)
Key Rates	Last Price/Yield	Prior Week	Year End	Year Ago	Large	1.92	2.12	2.14	> 10%	Large	14.96	21.55	27.53	Consumer Credit (\$ Bil) Retail Sales (\$ Bil)
Fed Funds Target	5.00%	5.00%	5.50%	5.50%										Retail Gales (\$ Dil)
	4.60%		5.33%		Mid	1.92	1.58	1.26		Mid	9.79	13.39	16.79	Heusing
3-Month Treasury 1-Year Treasury	4.60%	4.65% 3.93%	4.76%	5.47% 5.48%	Σ	1.92	1.50	1.20	0% - 10%	Σ	9.19	13.38	10.79	Housing Housing Starts (000's)
2-Year Treasury	3.56%	3.59%	4.25%	5.14%	Small	4 27	4.07	4.40		Small	E 74	0.00	40.47	Case-Shiller Home Price Index
5-Year Treasury	3.51%	3.50%	3.85%	4.68%	چ.	1.37	1.27	1.18	<0%	Ъ	5.71	8.96	12.17	
7-Year Treasury	3.61%	3.61%	3.88%	4.68%		*S&P Indice				•/				U.S. Productivity
10-Year Treasury	3.75%	3.74%	3.88%	4.61%		-S&P Indice	BS							Real Gross Domestic Product (\$ Bil)
30-Year Treasury	4.10%	4.08%	4.03%	4.72%	E luca		ma Chila							Quarter over Quarter Change
a b <i>i</i>					FIXE		me Style							Year Over Year Change
Consumer Rates	0.000/	0.0404	0.000/	5 000/	5.7	5% ¬			Yield Curve					ISM Manufacturing
30-Year Mortgage	6.69%	6.64%	6.99%	5.83%	5.5									Capacity Utilization
Prime Rate	8.75%	8.75%	9.25%	9.25%	5.2			_						Markit US Composite PMI
SOFR	4.84%	4.83%	5.38%	5.32%	5.0									
					4.7									U.S. General
Commodities														Leading Economic Indicators
Gold	2,658.24	2,621.88	2,062.98	1,875.12	4.5				Current	t				Trade Weighted Dollar Index
Crude Oil (WTI)	68.18	71.00	71.65	79.57	4.2									EUR / USD
Gasoline	3.22	3.21	3.12	3.84	4.0				-1 Year	Ago		/		JPY / USD
Natural Gas	2.90	2.72	2.33	3.73	3.7	5% -		\mathbf{N}						CAD / USD
Copper	4.60	4.34	3.89	3.73	3.5	0% -								AUD / USD
					3.2	5% -								
					3.0	0% └──						+		
	P/E	P/E	Price to	Current Div			3 Mo	2 Yr	5 Yr	7 Yr	1) Yr	30 Yr	S&P 500 Sector Returns
	Forward	Trailing	Book	Yield										
Index Characteristics							1 Month*					ear to Dat		Utilities
Dow Jones Industrial Avg	21.34	21.59	5.30	1.76	1	Short	Interm.	Long	_		Short	Interm.	Long	Information Technology
S&P 500	23.75	24.59	5.10	1.34	- e					ب ا	_			Communication Services
S&P 500 Value	18.22	18.53	2.96	2.31	Govt	0.89	0.98	1.08	> 10%	Govt	4.25	4.39	2.84	Financials
Jar Juu value		32.95	11.57	0.62	0					Ü				Industrials
S&P 500 Growth	30.90	32.95			1 i									
	30.90 34.18	34.84	6.87	0.73										Consumer Staples
S&P 500 Growth				0.73 1.72	orp	0.98	1.24	1.79	0% - 10%	orp	5.18	5.87	4.76	Materials
S&P 500 Growth NASDAQ	34.18	34.84	6.87		Corp	0.98	1.24	1.79	0% - 10%	Corp	5.18	5.87	4.76	Materials
S&P 500 Growth NASDAQ S&P Midcap 400	34.18 17.60 17.12	34.84 17.56 16.94	6.87 2.62 1.91	1.72 2.42	Corp	0.98	1.24	1.79	0% - 10%	Corp	5.18	5.87	4.76	Materials Consumer Discretionary
S&P 500 Growth NASDAQ S&P Midcap 400 S&P Smallcap 600 MSCI EAFE	34.18 17.60 17.12 15.16	34.84 17.56 16.94 16.14	6.87 2.62 1.91 2.04	1.72 2.42 3.11						-		5.87 8.00		Materials Consumer Discretionary Health Care
S&P 500 Growth NASDAQ S&P Midcap 400 S&P Smallcap 600	34.18 17.60 17.12	34.84 17.56 16.94	6.87 2.62 1.91	1.72 2.42	HY Corp	0.98 1.70	1.24 1.65	1.79 1.50	0% - 10% <0%	HY Corp	5.18 8.12		4.76 7.18	Materials Consumer Discretionary

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