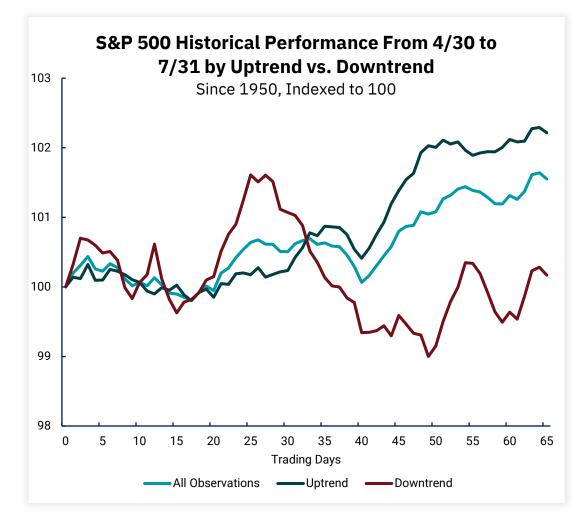
INVESTMENT MANAGEMENT

Weekly market update

Chart of the week (May 31, 2024)





Many investors are familiar with the old Wall Street axiom "sell in May and go away." It essentially suggests investors should reduce equity exposure during the six months from May to October. And so, is there any truth to this axiom? Well, on one hand, research has found that May through October is the weakest six-month return window for the S&P 500 going back to 1950. On the other hand, although this data from May through October appears poor, a different story emerges by cutting the data in half and looking at the historical S&P 500 performance data for just the period from April 30 to July 31.

Our chart this week shows just that: the performance of the S&P 500 in trading days from April 30 to July 31 since 1950. It's separated into three data sets: performance for all years, performance during an upward trending market environment and performance during a downward trending market environment. Looking across all observations (the light blue line), the period between April 30 and July 31 delivered a positive return of 1.6%. During the years coinciding with an upward-trending market environment (the dark blue line), the period between the same period delivered a return of 2.2%. During the years coinciding with a downward trending market environment (the red line), the S&P 500 returned 0.2%. In other words, in all scenarios, the performance was positive, though to differing degrees.

Today, the S&P 500 is in an upward-trending market environment. The best period of performance in an upward-trending market environment does not start until late May, according to the data. And so, our evaluation of historical performance suggests that there may still be room for the S&P 500 to appreciate in the coming months, meaning that the axiom likely doesn't hold true right now.

Still, it bears considering: what is the obstacle most likely to stand in the way of the equity markets continuing to perform well? The most visible near-term risk surrounds inflation, interest rates and the Federal Reserve. If investors receive hotter-than-expected inflation readings (or inflation-related data), this could cause an increase in interest rates and bring back fear of a more hawkish Federal Reserve—a Federal Reserve that is more likely to adhere to a higher-forlonger policy approach to interest rates. There are certainly other potential risks lurking in the markets out there, including geopolitical events. Still, if history is any guide, investors may be looking at a relatively warm summer—in the equity markets, at least.

INVESTMENT MANAGEMENT

Weekly market update

Commentary (May 31, 2024)



Domestic Equities

- U.S. stocks fell for the week, dragged down by some big earnings misses and weak economic data.
- Big Tech came under pressure as Salesforce reported quarterly revenue that missed expectations and cut its fiscal-year outlook. The stock fell over 20% on the news Thursday, and the tech-heavy Nasdaq Composite ended the week down over 1%.
- Several durable companies fared better during the week. HP reported strong results and a bright outlook for devices with AI capabilities coming to the market this year. Costco also reported positive financial results and a positive outlook.
- GDP grew at a slower-than-expected pace in the first quarter, which is good news for stubbornly high inflation but also indicates that Americans are spending less on goods and services.

Bonds

- U.S. Treasury yields initially rose following a series of lackluster auction results, with the two-, five-, and seven-year auctions tailing during the week. However, yields moved lower into the end of the week, after first quarter GDP was revised lower and the U.S. Consumer Expenditure Index (PCE) advanced at its slowest pace since last December.
- The broad investment-grade market, as measured by the Bloomberg U.S. Aggregate Bond Index, was slightly positive for the week, with the drop in short-term rates and narrowing spreads credit spreads being most additive to return.
- European bond yields moved higher on hotter-than-expected eurozone CPI data. Despite the upside surprise in inflation data, the market is still pricing in 96% probability that the ECB will cut rates on June 6.

International Equities

- Foreign markets fell this week as stocks came under pressure from rising bond yields as inflation remains elevated, depressing risk assets. Higher yields suggest that global central banks could delay future policy rate cuts.
- European stocks tumbled this week, dragging down returns in developed markets. Inflation rose slightly more than expected in both the eurozone region and Australia. At the same time, unemployment within the eurozone fell to a record low in April, a signal that the region's job market is stronger than expected ahead of the European Central Bank (ECB) meeting.
- Emerging markets fell for the second straight week, ending May on a low note, as markets across Asia and Latin America fell. India's GDP rose 8.2% for the fiscal year ending in March, making it one of the world's fastest-growing economies.

Economics

- The Bureau of Economic Analysis (BEA) reported personal income rose 0.3% in April, an increase of \$65 billion compared to the prior month, and disposable income increased 0.2%, totaling \$40 billion.
- The BEA also reported consumer spending increased by \$39 billion, exclusively due to a rise in services spending. That's as spending on durable and non-durable goods declined in the month. The personal savings rate was unchanged at 3.6%.
- Personal Consumption Expenditures (PCE) inflation was 0.3% in April and 2.7% over the prior 12 months. Core PCE inflation was slightly higher at 2.8%.
- The Job Openings and Labor Turnover Survey (JOLTS) report will be released on Tuesday, and the May employment report will be released on Friday.



Weekly Market Update

For Week Ending May 31, 2024

Last Release

3.4%

3.6%

2.8%

3.9%

7.4%

8.49

219

175

3.9%

102.0

2.38%

0.30%

5.08%

5.78%

0.73%

-4.38%

Year Ago

4.9%

5.5%

4.8%

3.4%

6.6%

9.62

278

4.7%

102.5

231

Markets					Equity Style Economic Data
			Change From		
	Last Price	Prior Week	Year End	Year Ago	5,700 S&P 500
Capital Markets					5 200 - Inflation
Dow Jones Industrial Avg	38,686.32	-0.9%	3.5%	20.0%	
S&P 500 Index	5,277.51	-0.5%	11.3%	28.2%	4,700 - CPI Core Inflation
NASDAQ Composite	16,735.02	-1.1%	11.8%	30.4%	4,200 Personal Consumption Exp (PCE) Core
S&P 400 Midcap Index	2,982.86	0.2%	7.9%	26.0%	
S&P 600 Smallcap Index	1,329.65	0.7%	1.6%	20.3%	3,700 - Jobs
MSCI EAFE	8,334.24	-0.1%	7.1%	18.5%	3,200 - Unemployment Rate (U3)
MSCI Emerging Markets	552.02	-3.1%	3.4%	12.4%	Broader Unemployment Rate (U6)
Bloomberg US Agg	2,126.49	0.0%	-1.6%	1.3%	2,700 - JOLT Survey (in millions)
Bloomberg Municipal 5 Yr	479.93	-0.2%	-1.8%	1.9%	2.200 Jobless Claims (000's)
Bloomberg US Corporate	3,185.11	0.1%	-1.1%	4.4%	May-23 Jul-23 Sep-23 Nov-23 Jan-24 Mar-24 May-24 Change in Non-Farm Payroll (000's)
Bloomberg Glb Agg ex US Hdg	564.13	-0.1%	-0.1%	4.6%	Average Hourly Earnings (Y/Y % Change)
Bloomberg High Yield	2,520.25	0.0%	1.6%	11.2%	1 Month* Year to Date*
MSCI US REIT Index	2,076.13	1.7%	-3.4%	8.5%	Consumer & Spending
Bloomberg Commodity Index	241.80	-1.8%	6.8%	10.9%	Value Core Growth Value Core Growth Consumer Confidence (Conf Board)
					φ Consumer Spending (\$ Bil)
	Last Price/Yield	Prior Week	Year End	Year Ago	0 0
Key Rates				ŭ	Retail Sales (\$ Bil)
Fed Funds Target	5.50%	5.50%	5.50%	5.25%	
3-Month Treasury	5.40%	5.40%	5.33%	5.39%	ତୁ 4.68 4.39 4.12 0% - 10% 및 2.40 7.87 13.14 Housing
1-Year Treasury	5.18%	5.20%	4.76%	5.17%	Housing Starts (000's)
2-Year Treasury	4.87%	4.95%	4.25%	4.40%	
5-Year Treasury	4.51%	4.53%	3.85%	3.75%	The second sec
7-Year Treasury	4.51%	4.49%	3.88%	3.70%	U.S. Productivity
10-Year Treasury	4.50%	4.47%	3.88%	3.64%	*S&P Indices Real Gross Domestic Product (\$ Bil)
30-Year Treasury	4.65%	4.57%	4.03%	3.86%	Quarter over Quarter Change
	4.0378	4.57 /6	4.03%	5.00 /6	Fixed Income Style Year Over Year Change
Consumer Rates					ISM Manufacturing
30-Year Mortgage	7.29%	7.38%	6.99%	5.83%	5.50% Yield Curve Capacity Utilization
Prime Rate	9.25%	9.25%	9.25%	9.00%	5.25% - Markit US Composite PMI
SOFR	5.34%	5.32%	5.38%	5.08%	
JOFK	0.0470	0.32%	5.50%	5.06%	5.00% - U.S. General
Commodities					4.75% - Leading Economic Indicators
Gold	2.327.33	2.333.83	2.062.98	1.962.73	Taski Weishted Dillas la dag
Crude Oil (WTI)	2,327.33	2,333.63	2,002.98	,	4.50% - Final Fina
Gasoline	3.54	3.60	3.12	65.52 3.57	4.25% - Current JPY / USD
Natural Gas	2.59	2.77	2.33	3.25	4.00%1 Year Ago CAD / USD
Copper	4.60	4.75	3.89	3.70	3.75% - AUD / USD
	D/2	D/2			3.50%
	P/E	P/E	Price to	Current Div	3 Mo 2 Yr 5 Yr 7 Yr 10 Yr 30 Yr <mark>S&P 500 Sector Returns</mark>
· · · · · · · · · · · · · · · · · · ·	Forward	Trailing	Book	Yield	
Index Characteristics					1 Month* Year to Date* Communication Services
Dow Jones Industrial Avg	19.04	20.70	4.93	1.93	Short Interm. Long Short Interm. Long Information Technology
S&P 500	21.57	23.14	4.79	1.44	S and Utilities Utilities
S&P 500 Value	16.40	17.18	2.78	2.41	5 0.70 1.11 2.85 > 10% 5 0.61 -0.61 -6.53 Energy
S&P 500 Growth	28.16	31.24	10.77	0.69	Financials
NASDAQ	30.53	35.98	6.46	0.80	P Consumer Staples
S&P Midcap 400	16.26	16.45	2.51	1.84	B 0.80 1.41 2.82 0% - 10% B 1.36 0.31 -3.90 Consumer staples
S&P Smallcap 600	15.19	15.06	1.77	2.75	Materiais
MSCI EAFE	14.94	14.80	1.90	3.16	Healthcare
MSCI Emerging Markets	12.72	14.81	1.69	2.93	↓ 0.97 1.10 1.06 <0% ↓ 2.72 1.67 -0.52 Consumer Discretionary
					Real Estate
Source: Bloomberg					1-3 Yrs 1-10 Yrs +10 Yrs 1-3 Yrs 1-10 Yrs +10 Yrs

19,341 18,364 ing (\$ Bil) 5.059 4.943 (\$ Bil) 705 684 00's) 1,360 1,368 316.65 297.34 e Price Index 22.750 22,112 estic Product (\$ Bil) rter Change 1.3% 2.2% hange 2.9% 1.7% 49.20 47.00 78.40 79.79 n site PMI 54.40 54.30 c Indicators 101.8 107.6 Dollar Index 122.0 120.6 1.08 1.07 157.31 139.34 0.73 0.74 0.67 0.65 Returns 1 Month YTD ervices 6.58% 20.88% 10.08% 17.31% nology 8.97% 15.82% -0.39% 12.38% 3.16% 11.16% 2.45% 9.18% 1.65% 8.77% 3.22% 7.30%

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