

# RISING RATES IMPACT

Jeremy Schwartz — Global Head of Research  
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Since May, indexes focused on higher-yielding stocks have underperformed the broad market, largely as a result of the steady increase in interest rates. In a [previous blog post](#), I looked at the overall performance impact the rising interest rates had on different dividend indexes. Below, I will take a closer look at the performance attribution and underlying exposures that caused the performance divergences. **Federal Reserve (Fed) Taper Talk Caused Interest Rates to Rise** Starting in May this year, longer-term interest rates in the U.S. rose considerably on just a hint the Fed could begin [tapering](#) its bond purchases later in the year. Between May 1 and August 20, 2013, the 10-Year [Treasury yield](#) increased 118 [basis points](#) to 2.81%.<sup>1</sup> **A Detailed Look at Attribution** In the chart below, I take a detailed look at the sector composition and underlying performance of a few indexes that I recently highlighted [here](#). The indexes below include the best-performing of the analyzed indexes (WT SmallCap Earnings), the one with the lowest return (Morningstar Dividend Yield Focus) and one from the middle ground (WT U.S. Dividend Growth) focused on dividend growth that held up better than the high-dividend-yield indexes. **Index Sector Performance**

Sectors	Average Weight			Performance		
	WT SmallCap Earnings Index	WT U.S. Dividend Growth Index	Morningstar Dividend Yield Focus Index	WT SmallCap Earnings Index	WT U.S. Dividend Growth Index	Morningstar Dividend Yield Focus Index
Telecom Serv.	1.4%	0.0%	15.2%	14.9%	0.0%	-9.1%
Utilities	1.3%	0.1%	13.6%	-0.1%	-4.2%	-7.8%
Cons. Staples	4.3%	19.1%	15.5%	11.9%	-2.5%	-5.6%
Cons. Discret.	19.9%	19.9%	4.3%	13.9%	3.7%	-5.2%
Energy	4.9%	3.0%	7.9%	7.7%	5.5%	-0.3%
Info. Tech.	14.6%	20.4%	13.8%	16.5%	4.9%	-0.2%
Health Care	6.2%	8.0%	22.3%	12.1%	8.0%	2.8%
Materials	6.2%	4.1%	2.7%	10.3%	1.4%	7.9%
Financials	24.0%	5.7%	1.5%	13.2%	10.5%	14.9%
Industrials	17.2%	19.7%	3.1%	11.6%	8.6%	18.9%
<b>Total</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>12.79%</b>	<b>4.30%</b>	<b>-2.05%</b>

Sources: Bloomberg, WisdomTree (04/30/13–08/20/13). Past performance is not indicative of future results. You cannot invest directly in an index. Subject to change.

For definitions of indexes in the chart, please

visit our [Glossary](#).

- **High-Yield Stocks Underperformed** – A look at the Morningstar Dividend Yield Focus Index reveals that the typically higher-yielding sectors (Consumer Staples, Utilities and Telecommunications) had the worst performance since April 30. Each of these sectors represented at least 13% of the index and 44.3% in aggregate.
- **Performance Divergences Even among Sectors** – Looking at specific sectors across the indexes, we see vastly different constituent performance, which is largely a result of selection methodology. A closer look at the Consumer Discretionary sector reveals how the WT SmallCap Earnings and WT U.S. Dividend Growth Indexes outperformed the Morningstar Dividend Yield Focus Index by 19.1% and 8.9%, respectively, from a stock selection basis. It is also important to note that all the underlying constituents in both the WT U.S. Dividend Growth and Morningstar Dividend Yield Focus indexes are dividend payers, but the WisdomTree Index focuses on potential dividend growers while the Morningstar index focuses on high-dividend yielders.
- **Cyclical Sectors Outperformed** – Some of the best-performing sectors during the period for all indexes above were the cyclical sectors. These sectors are usually tied more closely to economic growth and tend

to perform well when the economy is growing or expectations are improving. Cyclical sectors are characteristically some of the lower-yielding sectors, and indexes that select based on dividend yield are typically under-weight in these sectors compared to the broad market. **Diversifying for the Future** The recent rising rate environment has signaled an improving U.S. economic picture for some. If this is indeed the case and rates continue to increase, it could be beneficial to diversify dividend-paying equity exposure away from sectors that are most sensitive to rising interest rates and into sectors that could benefit from economic growth. This coincides with a broader exposure to more cyclical sectors (lower yield and higher dividend growth) and potentially less exposure to the more [defensive](#) (higher-yielding) sectors. To read more on this topic, please see the market insight we published [here](#). <sup>1</sup>Source: Bloomberg

#### Important Risks Related to this Article

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You cannot invest directly in an index.

## DEFINITIONS

**Dividend yield** : A financial ratio that shows how much a company pays out in dividends each year relative to its share price.

**Tapering** : A shift in monetary policy by which the Federal Reserve would begin decreasing the amount of bonds it purchases.

**Treasury yield** : The return on investment, expressed as a percentage, on the debt obligations of the U.S. government.

**Basis point** : 1/100th of 1 percent.

**Cyclical sectors** : Consumer Discretionary, Energy, Industrials, Materials, Financials and Information Technology sectors.

**Defensive sectors** : Consumer Staples, Health Care, Telecommunication Services and Utilities.