



# Market Maps

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RBC Capital Markets, LLC / Portfolio Advisory Group

All values in U.S. dollars and priced as of May 31, 2019, unless otherwise noted

**For Disclosures, see slide 14**



**Wealth  
Management**

# DJIA with 4-month and 13-month moving averages

\$INDU Dow Jones Industrial Average INDEX  
31-May-2019

**Bullish trend** indicated when 4 mo. crosses above 13 mo.

**Bearish trend** indicated when 4 mo. crosses below 13 mo.

4-month moving average ————

13-month moving average ————

The 4-month moving average remains above the 13-month moving average as it has for the past three years in what we define as a long-term bullish trend. The 4-month line has been more choppy over the past year as the market index has largely traded within a range, and it could be possible the average lines could cross within this trading range period, as they did in 2015, and may or may not be an indication of a longer-term trend change depending on other confirming indicators. But for now, the long-term bullish trend remains valid.

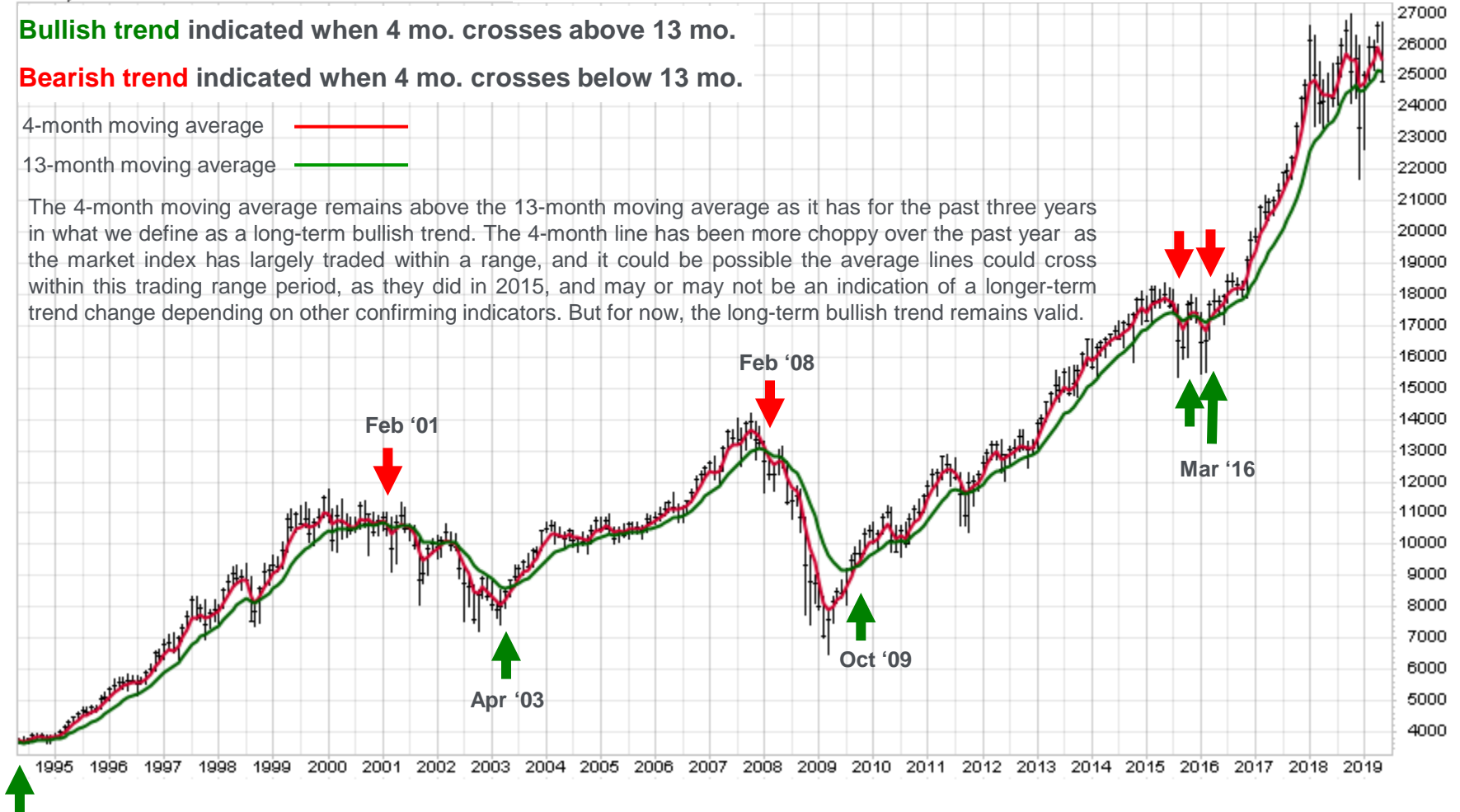


Chart courtesy of StockCharts.com and RBC Wealth Management

# Long-term market cycles 1925–2019

\$SPX S&P 500 Large Cap Index INDX  
31-May-2019

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The long-term market trend is in what we believe is a long-term secular bull market that could have many years of upside potential ahead as in previous long-term bullish trends. Generally, these long-term uptrends develop with little recognition as the memory of the previous bear period can often dominate the opinions until the improvement in the business and economic conditions become much more obvious. Long-term bull markets typically don't end until investor confidence reaches much higher levels of optimism.

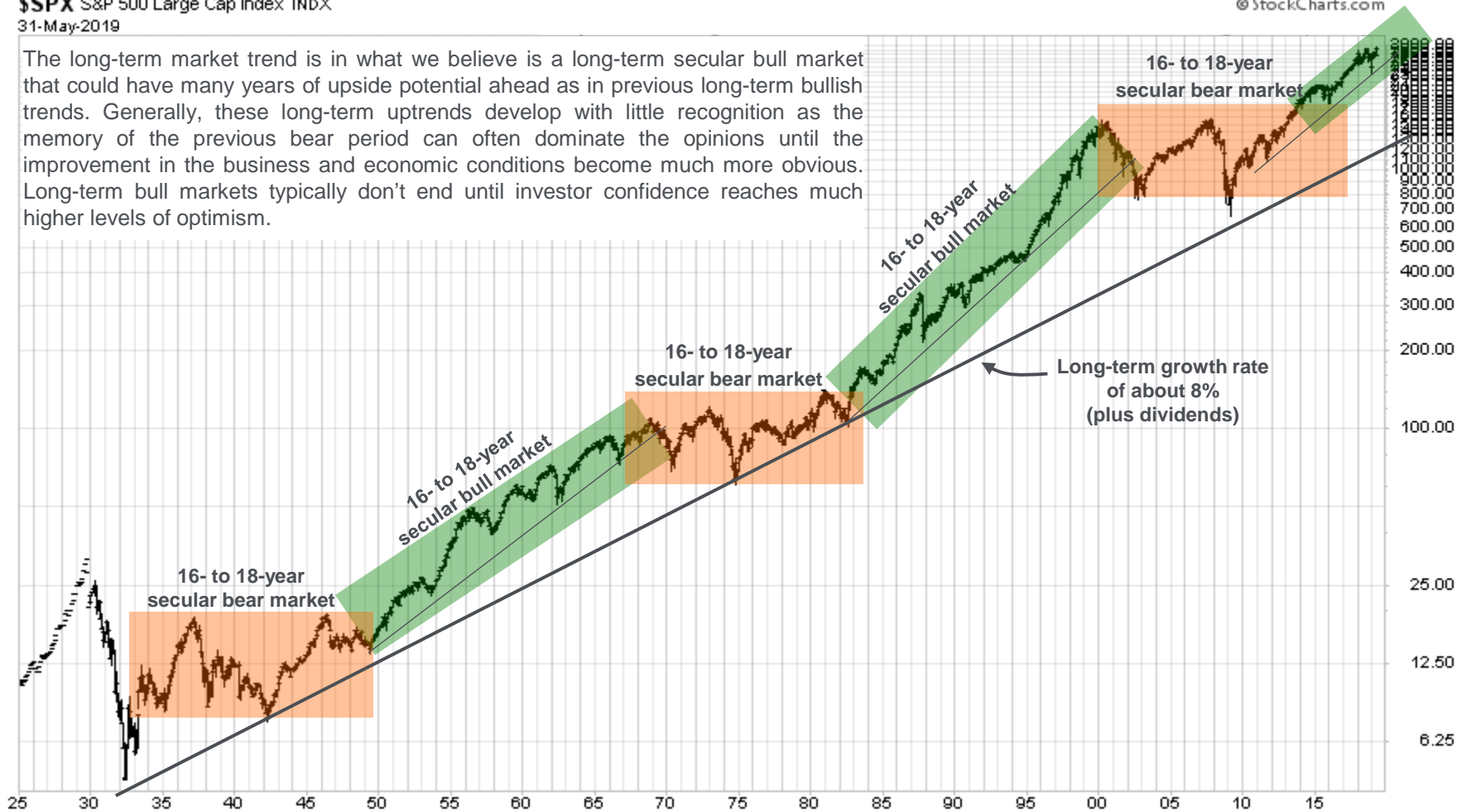


Chart courtesy of StockCharts.com and RBC Wealth Management; past performance does not guarantee future results

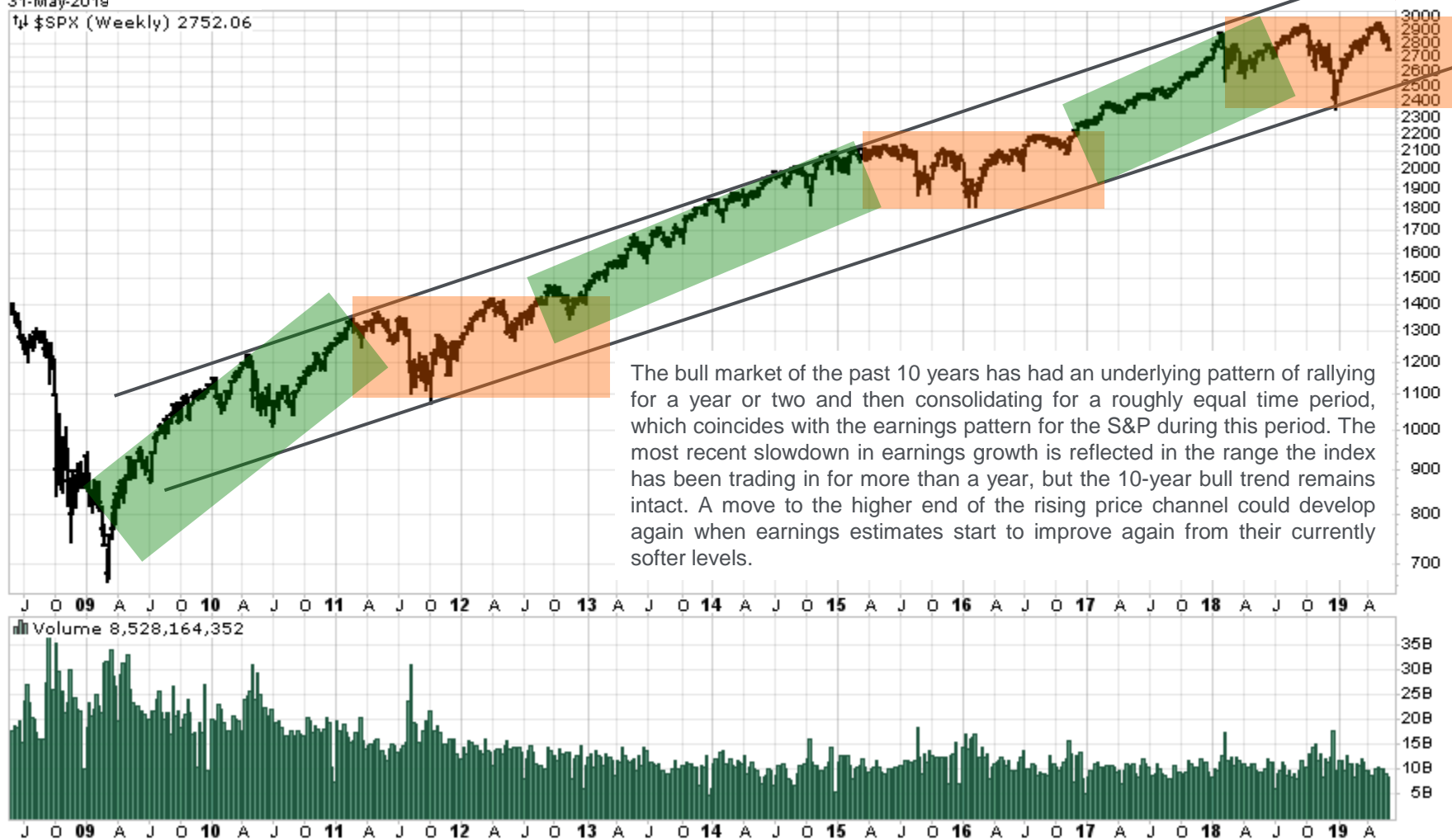
# Short-term market: S&P 500 – 11 years

\$SPX S&P 500 Large Cap Index: INDX

31-May-2019

↑↓ \$SPX (Weekly) 2752.06

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The bull market of the past 10 years has had an underlying pattern of rallying for a year or two and then consolidating for a roughly equal time period, which coincides with the earnings pattern for the S&P during this period. The most recent slowdown in earnings growth is reflected in the range the index has been trading in for more than a year, but the 10-year bull trend remains intact. A move to the higher end of the rising price channel could develop again when earnings estimates start to improve again from their currently softer levels.

Chart courtesy of StockCharts.com and RBC Wealth Management

# Investor sentiment – 30 years

**IAAIBULL** A, All Bulls INDX  
31-May-2019

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Chart courtesy of StockCharts.com and RBC Wealth Management

# TSX Composite – 11 years

\$TSX TSX Composite Index TSE

© StockCharts.com

31-May-2019

↑↓ \$TSX (Weekly) 16037.49



Chart courtesy of StockCharts.com and RBC Wealth Management

# Currencies – 5-year trend (USD); 6-year trend (CAD)

**\$USD** US Dollar Index

31-May-2019

© StockCharts.com

t↓ \$USD (Weekly) 97.67



**\$CAD** Canadian Dollar - Continuous Cont

31-May-2019

© StockCharts.com

t↓ \$CAD (Weekly) 0.740

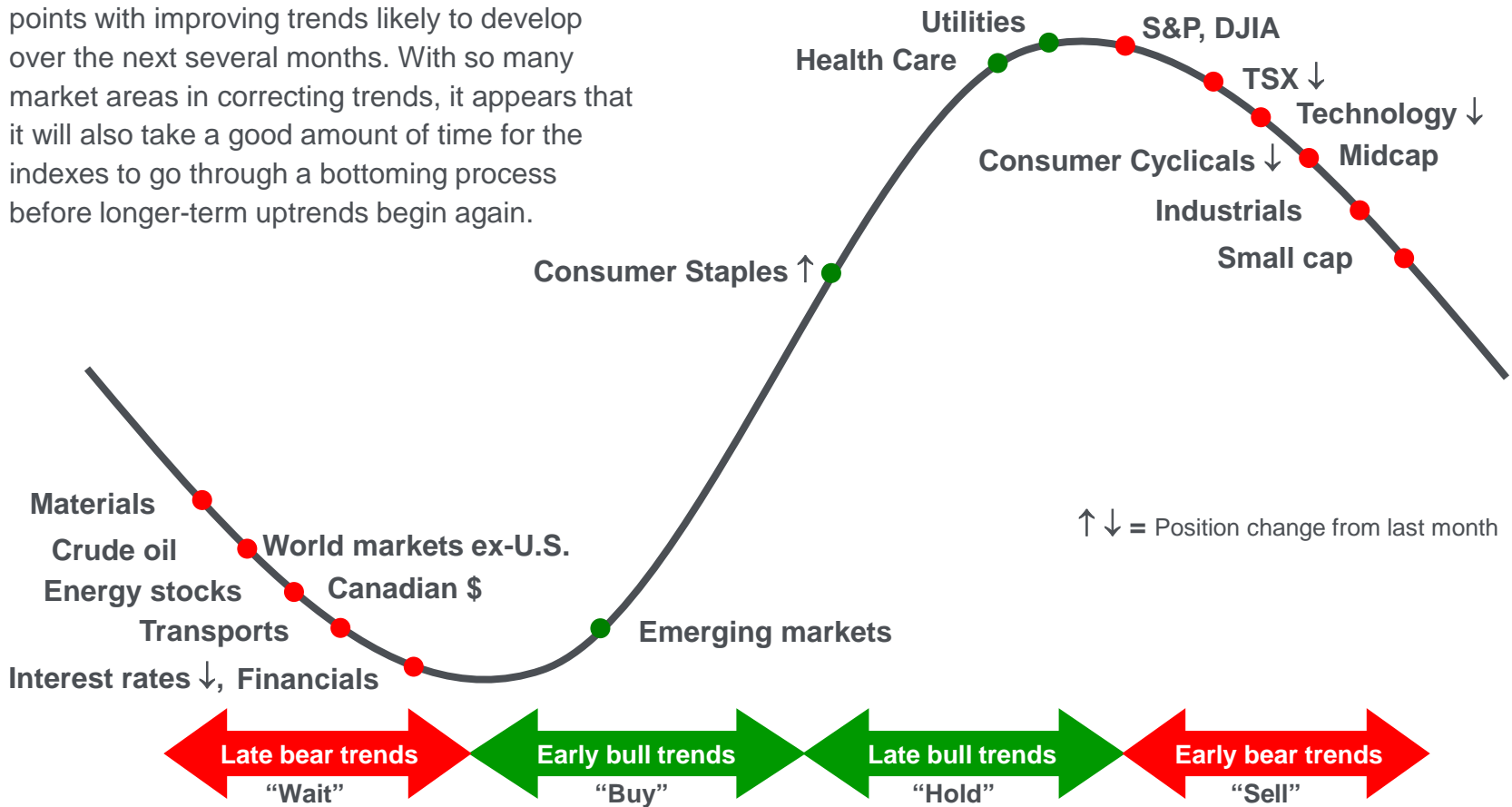


Charts courtesy of StockCharts.com and RBC Wealth Management

# S&P sectors & market indexes cycle positions

## Relative positioning of major sectors within their individual cycles

Most market sectors are in correcting trends of some sort, with some nearing potential bottoming points with improving trends likely to develop over the next several months. With so many market areas in correcting trends, it appears that it will also take a good amount of time for the indexes to go through a bottoming process before longer-term uptrends begin again.

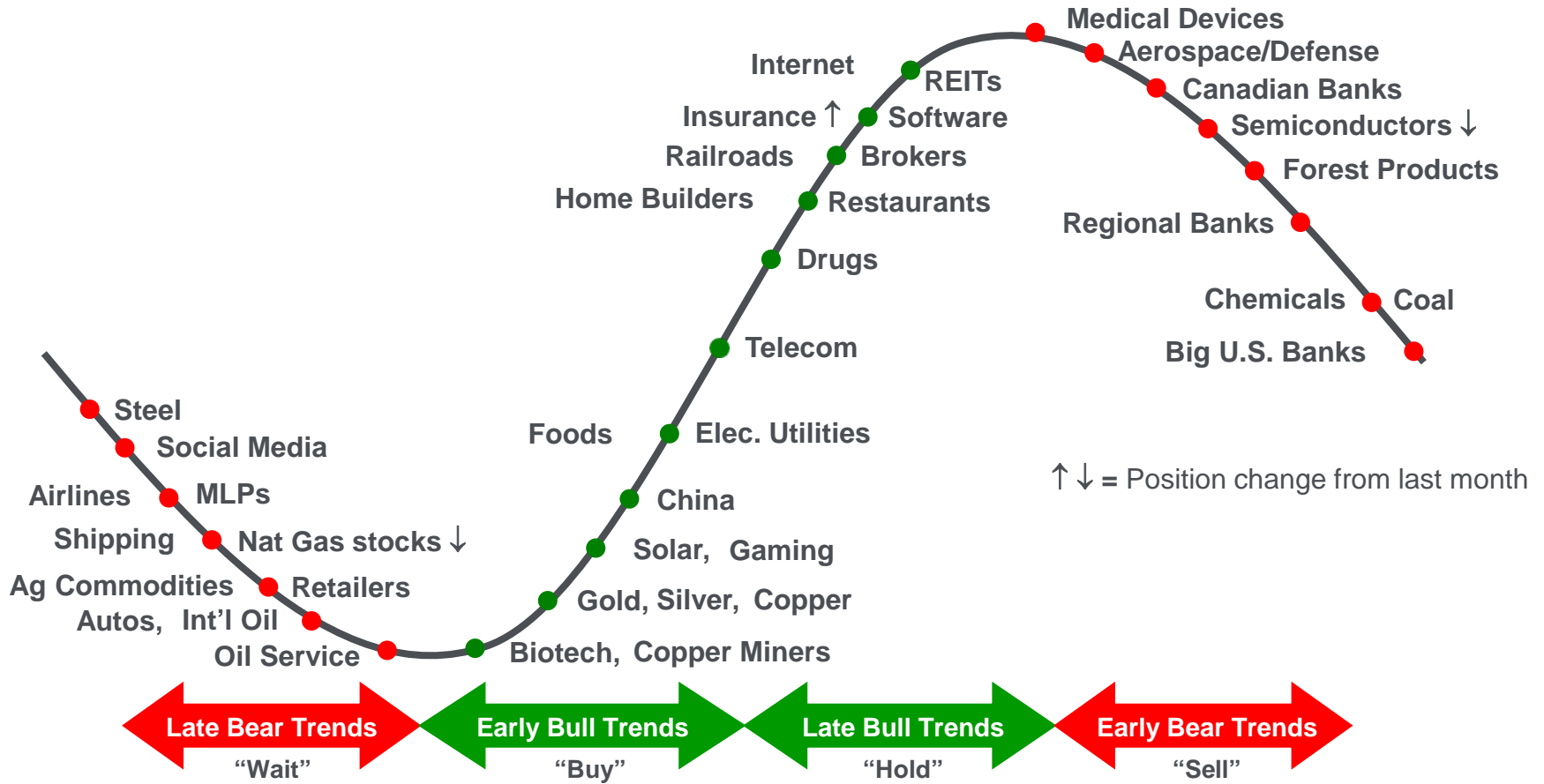


Source - RBC Wealth Management



# Select groups cycle positions

Our relative positioning of groups of interest within their individual bull and bear cycles



Source - RBC Wealth Management

# Gold – 11 years

\$GOLD Gold - Continuous Contract (EOD) CME

31-May-2019

© StockCharts.com



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# Oil – Nine years

\$WTIC Light Crude Oil  
31-May-2019

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# Stocks vs. commodities – 60 years

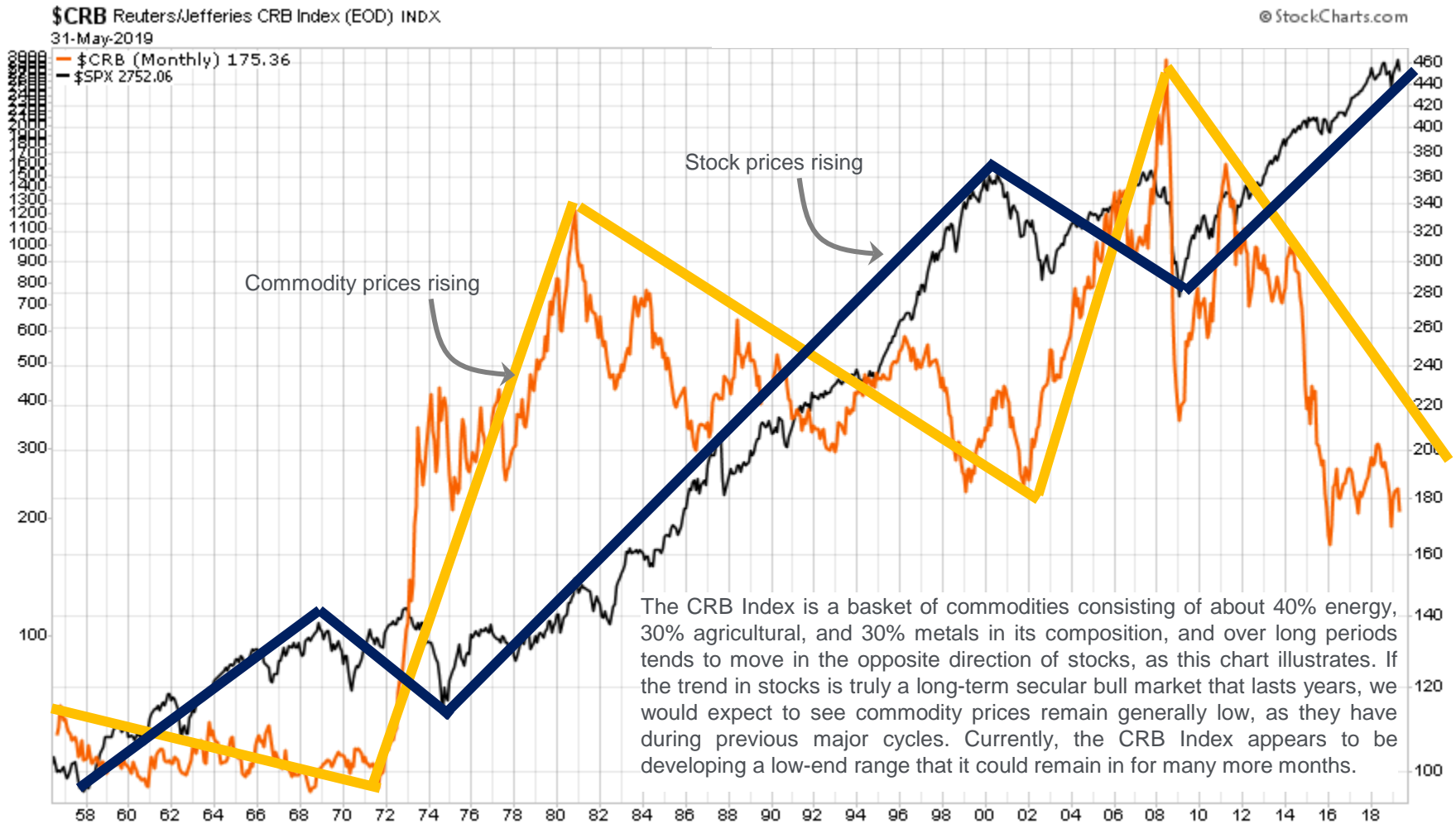


Chart courtesy of StockCharts.com and RBC Wealth Management

# 10-year Treasury Note Yield for 140 years



Chart courtesy of MultPL.com and RBC Wealth Management

# Disclosures

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