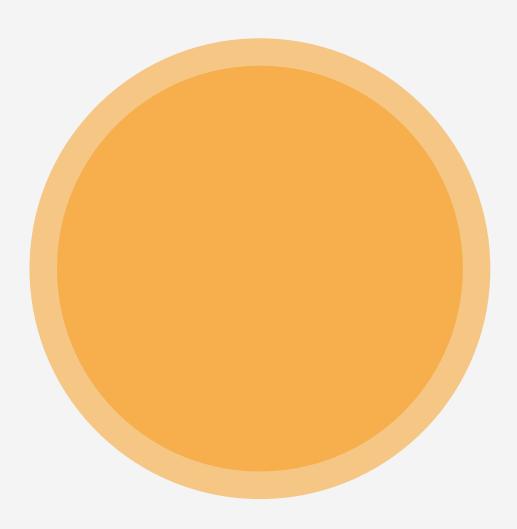


# The Sunday Investor

Week 50: Ending December 11, 2020

# S&P/TSX Composite Index Recap

#### By The Sunday Investor

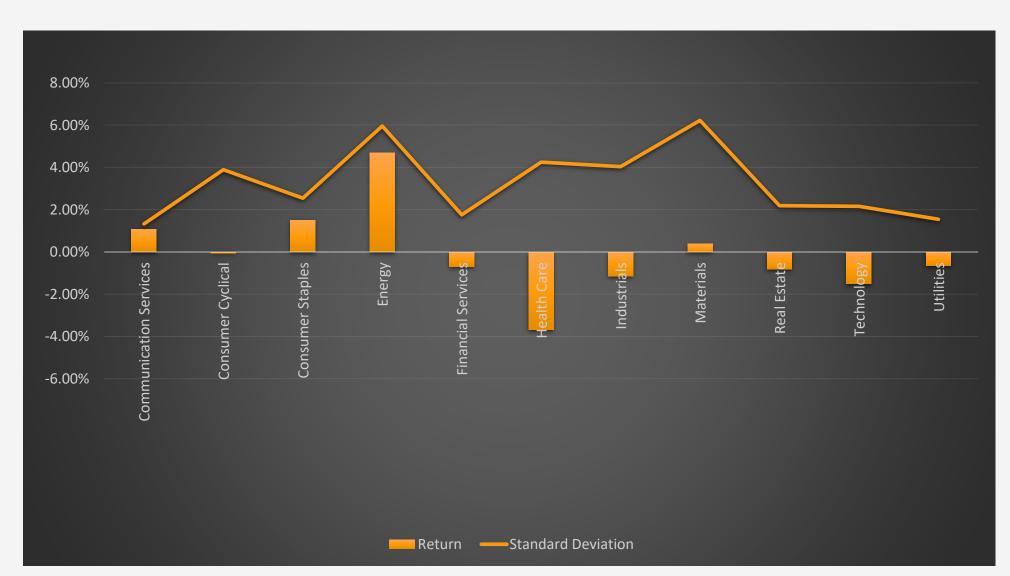


The S&P/TSX Composite Index gained 28 points, or 0.16% to close at 17,549 as stocks were mixed with just under half of stocks trading positive for the week. Energy, as is usual as of late, led the way with an average gain of 4.68% and the Big 5 Bank stocks managed to average a solid gain of 0.81%. On the other hand, Health Care fell by 3.68%, mostly due to pot stocks after Canopy Growth announced it was closing five locations across Canada. Technology (-1.51%) and Industrials (-1.15%) also were down, but Shopify and the railways weren't the biggest drivers. This week, Canada approved the Pfizer vaccine with about a quarter million doses expected to arrive by the end of the year, so hopefully this means there is light at the end of the tunnel.

The price of U.S. WTI Crude Oil gained \$0.32 to close at \$46.58 while the discount on Western Canadian Select remained the same at about \$13. The Canadian - U.S. dollar pair increased its gains to 0.7831 and is now up 1.73% on the year. The price of gold remained unchanged, which was very much reflected in Canadian gold stocks. Volatility decreased further with the standard deviation of returns for TSX stocks coming in at 4.70%. In the U.S., the S&P 500 fell backward by 1.17% with the standard deviation returns being even lower at 3.30%. Stimulus talks south of the border aren't going well, even as nearly 20 million citizens hope to get the Pfizer vaccination by year's end - a mixed bag of news to say the least. Hope you enjoy the newsletter!

# WEEKLY RETURN & RISK BY SECTOR

Returns are calculated as a simple average, not based on market-capitalization. Risk is considered to be population standard deviation of returns.



### **JUST HOW STRANGE HAS 2020 BEEN?**

We all know 2020 has been a crazy year, but how crazy has it really been? In this broad-level analysis, I compared risk and return levels for each of the major asset classes (with an emphasis on U.S. stocks) for 2020 compared to the prior decade (2010-2019). But before we get to the results, let me take a minute to explain these metrics a little bit more.

- 1. CAGR, or Compound Annual Growth Rate, is the annualized rate of return you would receive on an investment in an asset or group of assets if you held onto it for the entire time period. For example, if you invest \$100 and you get a return of 10% per year for two years, your ending balance wouldn't simply be \$120. At the end of the first year it would be \$110, and then you would get an additional 10% on the \$110 to make \$121. The power of compounding is important, which is why it's often said that time in the market is more important than timing the market. Missing out market returns without having a good reason can be very costly.
- 2. Standard Deviation (STD) is the most accepted measure of risk in the finance industry. It's a statistical measure used to identify how spread out the data set is. If your investment can go up or down by 5% a day, its standard deviation is likely to be quite high. Contrast that with a relatively stable investment which say, only fluctuates by 1% per day, and you can use standard deviation to get idea as to how "risky" an investment has been. Past doesn't predict the future of course, as you will see in the data, but it can make for a good general guide.
- 3. The **Sortino Ratio** is a measure of risk-adjusted returns. It's a variation of the popular Sharpe ratio which is an investment's excess returns (returns less the returns of a risk-free investment such as a government-backed bond) divided by the standard deviation. The Sortino ratio is the same, except that it only considers downside risk rather than total risk. The logic here is that investors are perfectly happy to accept upside risk (i.e. abnormal above-average returns), but are instead seeking to limit their downside risk (i.e. abnormal below-average returns). A high Sortino ratio is favorable, as it indicates that an investment has a high amount of excess returns per unit of downside risk.

# ASSET CLASS PERFORMANCE: 2020 VS. 2010-2019

| Asset Class                    | 2020 CAGR | 2010-2019<br>CAGR | CAGR<br>Variance | 2020 STD | 2010-2019<br>STD | STD<br>Variance | 2020 Sortino | 2010-2019<br>Sortino | Sortino<br>Variance |
|--------------------------------|-----------|-------------------|------------------|----------|------------------|-----------------|--------------|----------------------|---------------------|
| US Large Cap Value             | 0.96%     | 12.33%            | -11.37%          | 26.63%   | 12.29%           | 14.34%          | 0.21         | 1.57                 | (1.36)              |
| US Large Cap Growth            | 34.90%    | 14.44%            | 20.46%           | 27.08%   | 13.49%           | 13.59%          | 2.41         | 1.74                 | 0.67                |
| US Mid Cap Value               | 0.92%     | 12.48%            | -11.56%          | 32.99%   | 13.63%           | 19.36%          | 0.24         | 1.43                 | (1.19)              |
| US Mid Cap Growth              | 30.60%    | 13.26%            | 17.34%           | 29.60%   | 14.65%           | 14.95%          | 1.81         | 1.47                 | 0.34                |
| US Small Cap Value             | 3.69%     | 11.77%            | -8.08%           | 37.83%   | 15.78%           | 22.05%          | 0.37         | 1.19                 | (0.82)              |
| US Small Cap Growth            | 29.29%    | 13.50%            | 15.79%           | 32.37%   | 16.56%           | 15.81%          | 1.54         | 1.32                 | 0.22                |
| Global ex-US Stock Market      | 8.23%     | 5.05%             | 3.18%            | 26.26%   | 14.71%           | 11.55%          | 0.59         | 0.56                 | 0.03                |
| Intl Developed ex-US<br>Market | 7.32%     | 5.74%             | 1.58%            | 27.09%   | 14.70%           | 12.39%          | 0.56         | 0.63                 | (0.07)              |
| International ex-US Small Cap  | 7.82%     | 6.16%             | 1.66%            | 31.89%   | 15.44%           | 16.45%          | 0.53         | 0.64                 | (0.11)              |
| International ex-US Value      | -4.16%    | 3.88%             | -8.04%           | 30.98%   | 15.69%           | 15.29%          | (0.01)       | 0.42                 | (0.43)              |
| European Stocks                | 3.08%     | 5.44%             | -2.36%           | 29.75%   | 16.42%           | 13.33%          | 0.33         | 0.56                 | (0.23)              |
| Pacific Stocks                 | 13.05%    | 6.02%             | 7.03%            | 22.89%   | 13.42%           | 9.47%           | 0.99         | 0.68                 | 0.31                |
| Emerging Markets               | 12.26%    | 3.28%             | 8.98%            | 26.24%   | 17.20%           | 9.04%           | 0.77         | 0.36                 | 0.41                |
| Total US Bond Market           | 7.36%     | 3.57%             | 3.79%            | 3.64%    | 2.98%            | 0.66%           | 4.86         | 1.82                 | 3.04                |
| REIT                           | -6.84%    | 11.82%            | -18.66%          | 26.26%   | 15.25%           | 11.01%          | (0.20)       | 1.32                 | (1.52)              |
| Gold                           | 20.71%    | 2.91%             | 17.80%           | 15.83%   | 16.17%           | -0.34%          | 2.84         | 0.34                 | 2.50                |

# MY TAKEAWAYS: 2020 VS. 2010-2019

Just a few quick observations...



#### 2020 STRUCK GOLD

A 20.61% CAGR compared to just a 2.91% CAGR for the decade prior. Fearful investors, weakening U.S. dollar, and a stock market that just refuses to match economic reality!



#### U.S. BONDS OUTPERFORMED

Interest rates and yields lowered, bond prices rose. That's pretty much bond investing 101. Government stimulus made that happen, so will it continue into 2021?



#### **REITS TOOK A REST**

REITs suffer when people can't go to work, shop, or even pay their bills on time. We all know this, but just didn't know how bad it would get. All things considered, though, is a 6.84% decline really so bad?



#### **GROWTH STOCKS RULED**

The rise of so-called pandemic stocks was one of the main stories of 2020. It turns out that we're no longer customers of Amazon, we're dependents. U.S. large-cap growth stocks were up 34.90%, with small and mid-caps not far behind.



#### **EMERGING MARKETS**

Emerging markets nearly quadrupled their average over the last decade, with a CAGR of 12.26% vs. 3.28%. Will a Joe Biden administration, which will likely form more traditional trade deals with other countries, keep this momentum up?



#### VALUE STOCKS ARE FOR CHEAPSKATES

It turns out you get what you pay for, which is barely a break-even return for value investors. Negative Sortino Ratios too, so investors aren't even compensated at all to take on the risk. We've moved into "deep value" territory for next year.

# ASSET CLASS PERFORMANCE: 2020 VS. 2000-2009

| Asset Class                    | 2020 CAGR | 2000-2009<br>CAGR | CAGR<br>Variance | 2020 STD | 2000-2009<br>STD | STD<br>Variance | 2020 Sortino | 2000-2009<br>Sortino | Sortino<br>Variance |
|--------------------------------|-----------|-------------------|------------------|----------|------------------|-----------------|--------------|----------------------|---------------------|
| US Large Cap Value             | 0.96%     | 1.23%             | -0.27%           | 26.63%   | 16.84%           | 9.79%           | 0.21         | (0.01)               | 0.22                |
| US Large Cap Growth            | 34.90%    | -2.75%            | 37.65%           | 27.08%   | 17.20%           | 9.88%           | 2.41         | (0.29)               | 2.70                |
| US Mid Cap Value               | 0.92%     | 7.16%             | -6.24%           | 32.99%   | 18.70%           | 14.29%          | 0.24         | 0.45                 | (0.21)              |
| US Mid Cap Growth              | 30.60%    | 1.29%             | 29.31%           | 29.60%   | 21.87%           | 7.73%           | 1.81         | 0.06                 | 1.75                |
| US Small Cap Value             | 3.69%     | 7.69%             | -4.00%           | 37.83%   | 20.39%           | 17.44%          | 0.37         | 0.46                 | (0.09)              |
| US Small Cap Growth            | 29.29%    | 4.84%             | 24.45%           | 32.37%   | 22.40%           | 9.97%           | 1.54         | 0.29                 | 1.25                |
| Global ex-US Stock Market      | 8.23%     | 2.29%             | 5.94%            | 26.26%   | 19.00%           | 7.26%           | 0.59         | 0.10                 | 0.49                |
| Intl Developed ex-US<br>Market | 7.32%     | 1.24%             | 6.08%            | 27.09%   | 18.24%           | 8.85%           | 0.56         | 0.01                 | 0.55                |
| International ex-US Small Cap  | 7.82%     | 11.89%            | -4.07%           | 31.89%   | 18.71%           | 13.18%          | 0.53         | 0.81                 | (0.28)              |
| International ex-US Value      | -4.16%    | 5.77%             | -9.93%           | 30.98%   | 19.12%           | 11.86%          | (0.01)       | 0.34                 | (0.35)              |
| European Stocks                | 3.08%     | 1.99%             | 1.09%            | 29.75%   | 19.68%           | 10.07%          | 0.33         | 0.08                 | 0.25                |
| Pacific Stocks                 | 13.05%    | -0.68%            | 13.73%           | 22.89%   | 18.26%           | 4.63%           | 0.99         | (0.13)               | 1.12                |
| Emerging Markets               | 12.26%    | 9.82%             | 2.44%            | 26.24%   | 25.26%           | 0.98%           | 0.77         | 0.56                 | 0.21                |
| Total US Bond Market           | 7.36%     | 6.06%             | 1.30%            | 3.64%    | 3.82%            | -0.18%          | 4.86         | 1.38                 | 3.48                |
| REIT                           | -6.84%    | 10.40%            | -17.24%          | 26.26%   | 24.77%           | 1.49%           | (0.20)       | 0.58                 | (0.78)              |
| Gold                           | 20.71%    | 13.91%            | 6.80%            | 15.83%   | 16.71%           | -0.88%          | 2.84         | 1.18                 | 1.66                |

# MY TAKEAWAYS: 2020 VS. 2000-2009

As the old saying goes, what a difference 20 years makes.



#### **GROWTH STOCKS SHRUNK**

Remember the tech bubble bursting? 2000 to 2002 saw U.S. large-cap growth stocks fall 22%, 13% and 24%. They ended up losing just 2.75% for the decade, but still - it's a stark reminder of how quickly cycles can change.



#### U.S. BONDS: ABOUT THE SAME

U.S. Bonds returned 7.36% in 2020 compared to a CAGR of 6.06% from 2000-2009, however this asset class had very little downside risk in 2020. Also worth noting, almost no correlation to the performance of U.S. growth stocks.



#### VALUE STOCKS HELD FIRM

Small and mid-cap value stocks didn't have crazy returns, but they were at least in the high single digits from 2000-2009. For me, it's a reminder how important it is to diversify across market cap size as well.



#### PARTY IN THE U.S.A.

In 2020, investors in the U.S. stock market were rewarded while global markets excluding the U.S. returned 8.23%. The 2000-2009 decade saw the opposite, however, though returns for global stocks were even lower at 2.29%



#### **REITS: STEADY AS SHE GOES**

REITs could be counted on for their double digit returns during the decade from 2000-2009 - a 10.40% CAGR, which is remarkably similar to their CAGR of 11.82% from 2010-2019. It's no wonder investors, including myself, are banking on a rebound next year.



#### GOLD WAS ALWAYS UNPREDICTABLE

Not evident in the tables above, but the correlation of gold to all other asset classes is pretty much zero - in other words, it's not correlated. Just 0.03 for U.S. growth stocks from 2000-2009. Perfect for portfolio optimization and risk management, just saying!

### THE BEST ASSET COMBINATIONS: 2000-2009 vs. 2010-2019

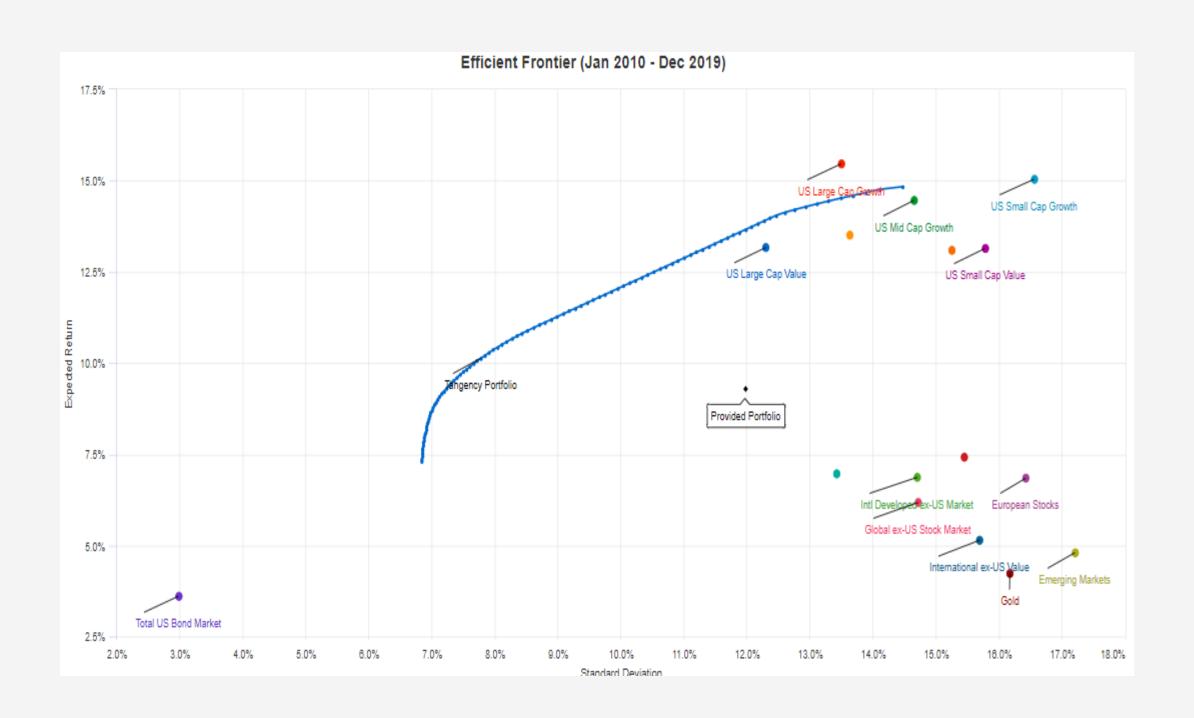
When it comes to building portfolios, one of the more accepted ways is developing what's called an efficient frontier. Basically, an efficient frontier tells you what the best combination of stocks is that will maximize your returns for a given level of risk. It's helpful to think of asset allocation this way, because not everyone is able to tolerate the same amount of risk.

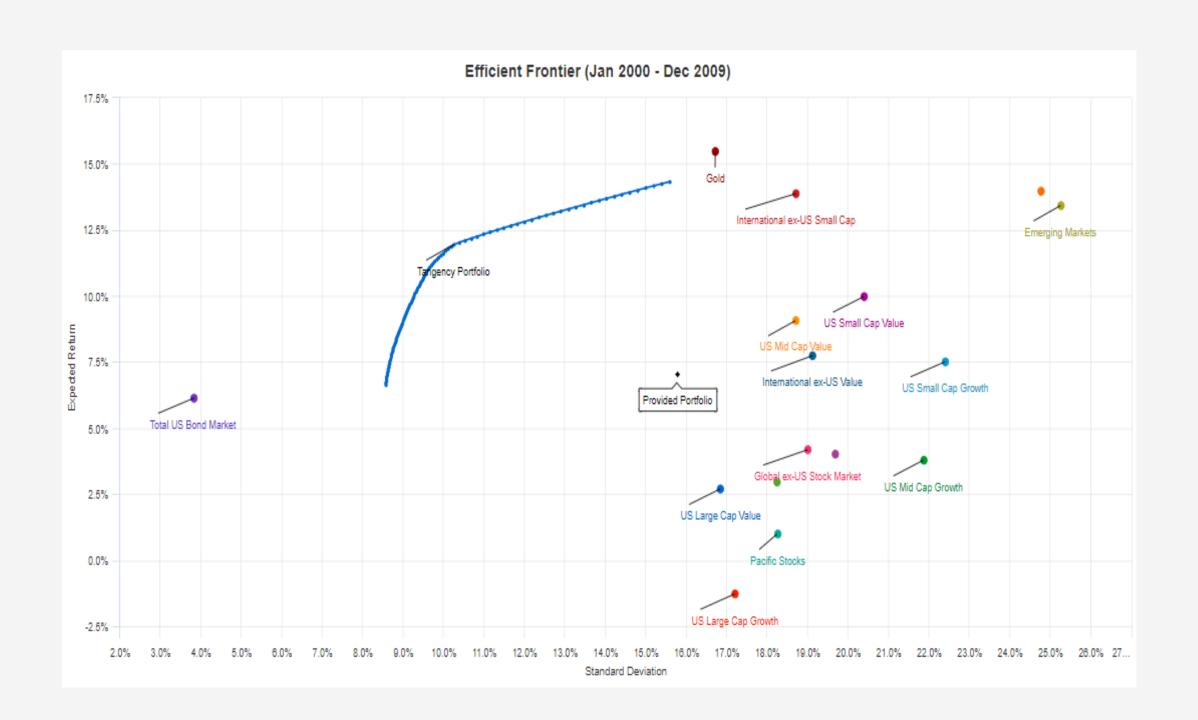
Assuming no asset class makes up more than 30% of one's portfolio, consider the following "best combination" portfolios for three investor types across the two previous decades: conservative, balanced, and aggressive:

| Asset Class: 2010-2019 | Conservative       | Balanced           | Aggressive         |
|------------------------|--------------------|--------------------|--------------------|
| U.S. Large Cap Value   | 30.00%             | 30.00%             | 17.95%             |
| U.S. Large Cap Growth  | 14.74%             | 30.00%             | 30.00%             |
| U.S. Mid Cap Growth    | 0.00%              | 4.58%              | 30.00%             |
| U.S. Small Cap Growth  | 0.00%              | 0.00%              | 7.39%              |
| Total U.S. Bond Market | 30.00%             | 17.90%             | 0.00%              |
| REIT                   | 4.93%              | 17.52%             | 14.66%             |
| Gold                   | 20.33%             | 0.00%              | 0.00%              |
| Expected Return        | 8.71%              | 12.12%             | 14.37%             |
| Standard Deviation     | 7.00%              | 10.04%             | 13.11%             |
| 2020 Return / Risk     | 11.51% /<br>13.83% | 12.28% /<br>21.37% | 20.98% /<br>27.45% |

| Asset Class: 2000-2009           | Conservative       | Balanced          | Aggressive        |
|----------------------------------|--------------------|-------------------|-------------------|
| U.S. Large Cap Value             | 10.16%             | 0.00%             | 0.00%             |
| U.S. Large Cap Growth            | 7.27%              | 0.00%             | 0.00%             |
| U.S. Mid Cap Value               | 11.61%             | 0.00%             | 0.00%             |
| U.S. Small Cap Value             | 0.95%              | 0.00%             | 0.00%             |
| International ex-US<br>Small Cap | 8.35%              | 30.00%            | 30.00%            |
| <b>Emerging Markets</b>          | 0.00%              | 0.00%             | 6.82%             |
| Total U.S. Bond Market           | 30.00%             | 19.44%            | 3.18%             |
| REIT                             | 1.66%              | 20.56%            | 30.00%            |
| Gold                             | 30.00%             | 30.00%            | 30.00%            |
| Expected Return                  | 9.08%              | 12.82%            | 14.09%            |
| Standard Deviation               | 9.00%              | 12.00%            | 14.99%            |
| 2020 Return / Risk               | 11.74% /<br>13.26% | 8.58% /<br>15.93% | 7.57% /<br>19.86% |

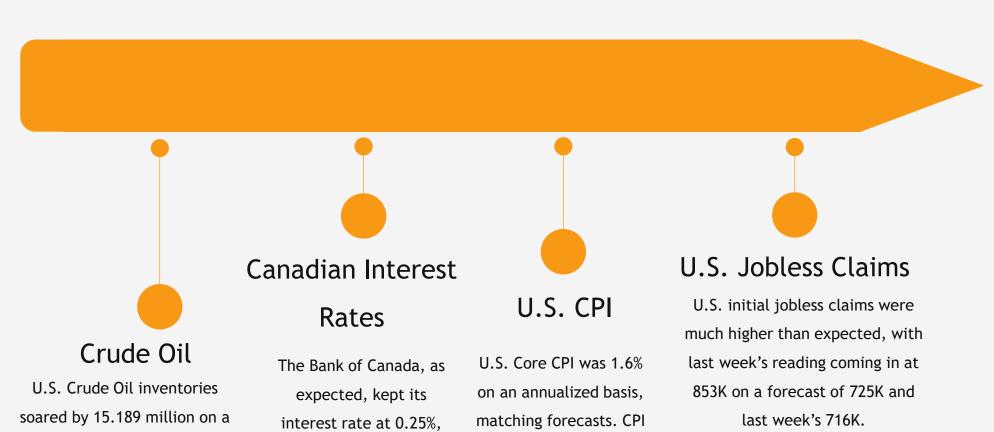
Now of course, no one knows what the next decade will bring us, but it's pretty safe to say that the lower your allocation to bonds is, the more aggressive you tend to be. Consider what your risk profile looks like - your age, income level and needs, lifestyle, number of dependents, future expenditures (e.g. new car, house), level of investment knowledge, etc. Ask yourself: can you handle the swings?





# LAST WEEK'S ECONOMIC NUMBERS

A quick summary of the most important economic releases for the week.



keeping its quantitative

easing (QE) program

going of at least \$4

billion per week.

was up 0.2% month-over

month for November.

forecasted drop of 1.42 million.

# UPCOMING EARNINGS RELEASES

A slow earnings week to say the least...



#### **ENGHOUSE SYSTEMS**

Enghouse Systems is due to release its quarterly earnings report on December 14. Analysts are expecting EPS of 0.47.



#### **FEDEX**

FedEx is due to release its quarterly earnings report on December 15. Analysts are expecting EPS of 3.93.



#### **BLACKBERRY**

Blackberry is due to release its quarterly earnings report on December 16. Analysts are expecting EPS of -0.02.



#### NIKE

Nike is due to release its quarterly earnings report on December 17. Analysts are expecting EPS of 0.71.



# TRACK MY CANADIAN EQUITY PORTFOLIO

Low risk. Better returns than Index Investing.

#### YEAR-TO-DATE

My portfolio is up 6.79% year-to-date compared with the benchmark ETF's iShares S&P/TSX Capped Composite (XIC) 5.59% for an outperformance of 1.20%.

#### **CORE STOCKS**

Weighted at 58% of my portfolio, these ten stocks include Metro, Canadian Apartment Properties REIT, Boyd Group, Fortis, and Franco-Nevada Gold. This group of stocks are up 11.05% on average this year (10% weighted average).



#### **MID-TIER STOCKS**

With a higher concentration of Energy and Airline stocks, this group is looking to get back into recovery mode and is slightly trailing the Index, up an average of 3.03% for the year (or 1.02% weighted average).

#### SPECULATIVE STOCKS

This group of stocks are weighted at 2% or less of the total portfolio and make up just over 11% of the total. YTD they are up an average of 6.56% (or a weighted-average gain of 5.80%)

For a complete weekly tracker, go to www.thesundayinvestor.ca/portfolio-tracker

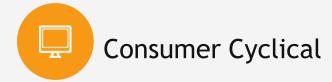




### **Communication Services**

| Symbol | Company               | Industry            | Return |
|--------|-----------------------|---------------------|--------|
| BCE    | BCE                   | Telecom Services    | 2.20%  |
| CCA    | Cogeco Communications | Telecom Services    | 3.03%  |
| CJR.B  | Corus Entertainment   | Media - Diversified | -1.14% |
| QBR.B  | Quebecor              | Telecom Services    | 0.49%  |
| RCI.B  | Rogers Communications | Telecom Services    | 0.13%  |
| SJR.B  | Shaw Communications   | Telecom Services    | 0.73%  |
| Т      | TELUS                 | Telecom Services    | 2.09%  |





| Symbol | Company                         | Industry                    | Return |
|--------|---------------------------------|-----------------------------|--------|
| ATZ    | Aritzia                         | Apparel Stores              | -2.58% |
| BYD    | Boyd Group                      | Personal Services           | 2.92%  |
| DOO    | BRP                             | Recreational Vehicles       | -0.69% |
| GOOS   | Canada Goose Holdings           | Apparel Manufacturing       | -4.27% |
| CTC.A  | Canadian Tire                   | Specialty Retail            | -0.66% |
| CCL.B  | CCL Industries                  | Packaging & Containers      | 1.55%  |
| CGX    | Cineplex                        | Media - Diversified         | 0.62%  |
| GIL    | Gildan Activewear               | Apparel Manufacturing       | -1.74% |
| GC     | Great Canadian Gaming           | Gambling                    | -4.19% |
| ITP    | Intertape Polymer Group         | Packaging & Containers      | -2.41% |
| LNR    | Linamar                         | Auto Parts                  | 0.90%  |
| MG     | Magna International             | Auto Parts                  | -3.50% |
| MRE    | Martinrea International         | Auto Parts                  | -4.37% |
| MTY    | MTY Food Group                  | Restaurants                 | -1.70% |
| NFI    | NFI Group                       | Auto Manufacturers          | -0.73% |
| QSR    | Restaurant Brands International | Restaurants                 | 0.04%  |
| RCH    | Richelieu Hardware              | Home Furnishings & Fixtures | 1.32%  |
| ZZZ    | Sleep Country Canada Holdings   | Specialty Retail            | 4.46%  |
| TOY    | Spin Master                     | Leisure                     | -1.47% |
| TCL.A  | Transcontinental                | Publishing                  | 13.90% |
| WPK    | Winpak                          | Packaging & Containers      | 1.47%  |



# **Consumer Staples**

| Symbol | Company                  | Industry                | Return |
|--------|--------------------------|-------------------------|--------|
| ATD.B  | Alimentation Couche-Tard | Grocery Stores          | -0.34% |
| PRMW   | Primo Water              | Beverages - Soft Drinks | 1.71%  |
| DOL    | Dollarama                | Discount Stores         | -0.85% |
| EMP.A  | Empire Company           | Grocery Stores          | -0.17% |
| WN     | George Weston            | Grocery Stores          | 2.50%  |
| JWEL   | Jamieson Wellness        | Consumer Packaged Goods | -0.76% |
| L      | Loblaw Companies         | Grocery Stores          | 3.09%  |
| MFI    | Maple Leaf Foods         | Packaged Foods          | 3.33%  |
| MRU    | Metro                    | Grocery Stores          | -0.40% |
| PBH    | Premium Brands Holdings  | Packaged Foods          | 0.14%  |
| SAP    | Saputo                   | Packaged Foods          | 1.35%  |
| NWC    | The North West Company   | Grocery Stores          | 8.48%  |



| Symbol | Company                    | Industry                       | Return |
|--------|----------------------------|--------------------------------|--------|
| ALA    | AltaGas                    | Oil & Gas Midstream            | 1.37%  |
| ARX    | ARC Resources              | Energy                         | 5.03%  |
| BTE    | Baytex Energy              | Oil & Gas E&P                  | 12.50% |
| CNQ    | Canadian Natural Resources | Oil & Gas E&P                  | 0.73%  |
| CVE    | Cenovus Energy             | Oil & Gas Integrated           | 9.41%  |
| CPG    | Crescent Point Energy      | Oil & Gas E&P                  | 15.73% |
| ENB    | Enbridge                   | Oil & Gas Midstream            | 2.13%  |
| EFX    | Enerflex                   | Oil & Gas Equipment & Services | 1.52%  |
| ERF    | Enerplus                   | Oil & Gas E&P                  | 13.03% |
| FRU    | Freehold Royalties         | Oil & Gas E&P                  | 11.15% |
| FEC    | Frontera Energy            | Oil & Gas E&P                  | 13.03% |
| GEI    | Gibson Energy              | Oil & Gas Midstream            | -3.12% |
| HSE    | Husky Energy               | Oil & Gas Integrated           | 10.53% |
| IMO    | Imperial Oil               | Oil & Gas Integrated           | 4.16%  |
| IPL    | Inter Pipeline             | Oil & Gas Midstream            | -1.17% |
| KEY    | Keyera                     | Oil & Gas Midstream            | 0.63%  |
| MEG    | MEG Energy                 | Oil & Gas E&P                  | 9.86%  |
| MTL    | Mullen Group               | Oil & Gas Equipment & Services | 3.24%  |
| PXT    | Parex Resources            | Oil & Gas E&P                  | -2.76% |
| PKI    | Parkland Fuel              | Oil & Gas Refining & Marketing | -0.10% |
| PSI    | Pason Systems              | Oil & Gas Equipment & Services | -0.92% |
| PPL    | Pembina Pipeline           | Oil & Gas Midstream            | 1.82%  |



### Energy (2/2)

| Symbol | Company                  | Industry                       | Return |
|--------|--------------------------|--------------------------------|--------|
| PSK    | PrairieSky Royalty       | Oil & Gas E&P                  | 2.03%  |
| SES    | Secure Energy Services   | Oil & Gas Equipment & Services | 1.09%  |
| VII    | Seven Generations Energy | Oil & Gas E&P                  | 0.31%  |
| SCL    | ShawCor                  | Oil & Gas Equipment & Services | 1.60%  |
| SU     | Suncor Energy            | Oil & Gas Integrated           | 3.40%  |
| TRP    | TC Energy                | Oil & Gas Midstream            | -1.56% |
| TOU    | Tourmaline Oil           | Oil & Gas E&P                  | 0.73%  |
| VET    | Vermilion Energy         | Oil & Gas E&P                  | 9.23%  |
| WCP    | Whitecap Resources       | Oil & Gas E&P                  | 20.57% |





### Financial Services (1/2)

| Symbol | Company                            | Industry                        | Return |
|--------|------------------------------------|---------------------------------|--------|
| AD.UN  | Alaris Equity Partners             | Credit Services                 | 2.91%  |
| BMO    | Bank of Montreal                   | Banks - Global                  | -0.93% |
| BNS    | Bank of Nova Scotia                | Banks - Global                  | 1.79%  |
| BAM.A  | Brookfield Asset Management        | Asset Management                | -2.23% |
| CM     | Canadian Imperial Bank Of Commerce | Banks - Global                  | 0.67%  |
| CWB    | Canadian Western Bank              | Banks - Regional - Canada       | -2.77% |
| CIX    | CI Financial                       | Asset Management                | -2.22% |
| ECN    | ECN Capital                        | Credit Services                 | -3.90% |
| EFN    | Element Fleet Management           | Credit Services                 | -0.98% |
| EQB    | Equitable Group                    | Banks                           | -1.50% |
| FFH    | Fairfax Financial Holdings         | Insurance - Property & Casualty | -2.24% |
| MIC    | Genworth MI Canada                 | Insurance - Specialty           | -0.05% |
| GWO    | Great-West Lifeco                  | Insurance - Life                | -1.54% |
| HCG    | Home Capital Group                 | Specialty Finance               | -1.78% |
| IAG    | iA Financial                       | Insurance - Diversified         | -2.29% |
| IGM    | IGM Financial                      | Asset Management                | 0.54%  |
| IFC    | Intact Financial                   | Insurance - Property & Casualty | -2.89% |
| LB     | Laurentian Bank of Canada          | Banks - Regional - Canada       | -0.24% |
| MFC    | Manulife Financial                 | Insurance - Life                | -2.10% |
| NA     | National Bank of Canada            | Banks - Global                  | 0.54%  |
| ONEX   | ONEX                               | Asset Management                | 3.27%  |
| POW    | Power of Canada                    | Insurance - Life                | -0.20% |



### Financial Services (2/2)

| Symbol | Company                     | Industry                | Return |
|--------|-----------------------------|-------------------------|--------|
| RY     | Royal Bank of Canada        | Banks - Global          | 1.16%  |
| SLF    | Sun Life Financial          | Insurance - Diversified | -0.54% |
| TRI    | Thomson Reuters             | Capital Markets         | -0.79% |
| X      | TMX Group                   | Financial Exchanges     | -1.82% |
| TD     | Toronto-Dominion Bank (The) | Banks - Global          | 1.38%  |





### Health Care

| Symbol | Company                 | Industry                  | Return |
|--------|-------------------------|---------------------------|--------|
| АРНА   | Aphria                  | Drug Manufacturers        | -6.08% |
| ACB    | Aurora Cannabis         | Drug Manufacturers        | -9.22% |
| ВНС    | Bausch Health Companies | Drug Manufacturers        | 2.82%  |
| WEED   | Canopy Growth           | Drug Manufacturers        | -7.19% |
| CRON   | Cronos Group            | Drug Manufacturers        | -7.53% |
| EXE    | Extendicare             | Long-Term Care Facilities | 1.05%  |
| HEXO   | HEXO                    | Drug Manufacturers        | -6.57% |
| GUD    | Knight Therapeutics     | Drug Manufacturers        | -1.14% |
| SIA    | Sienna Senior Living    | Long-Term Care Facilities | 0.74%  |





### Industrials

| Symbol | Company                        | Industry                        | Return |
|--------|--------------------------------|---------------------------------|--------|
| ARE    | Aecon Group                    | Engineering & Construction      | -0.90% |
| AFN    | AG Growth International        | Farm & Construction Equipment   | -6.87% |
| AC     | Air Canada                     | Airlines                        | -4.87% |
| ATA    | ATS Automation Tooling Systems | Diversified Industrials         | 2.43%  |
| BAD    | Badger Daylighting             | Engineering & Construction      | -2.64% |
| BBD.B  | Bombardier                     | Aerospace & Defense             | -8.00% |
| CAE    | CAE                            | Aerospace & Defense             | -5.60% |
| CNR    | Canadian National Railway      | Railroads                       | 1.72%  |
| СР     | Canadian Pacific Railway       | Railroads                       | 1.45%  |
| CJT    | Cargojet                       | Integrated Shipping & Logistics | -2.98% |
| CHR    | Chorus Aviation                | Airlines                        | -8.26% |
| EIF    | Exchange Income                | Airlines                        | -5.48% |
| FTT    | Finning International          | Industrial Distribution         | -0.79% |
| MSI    | Morneau Shepell                | Staffing & Outsourcing Services | 1.13%  |
| RBA    | Ritchie Bros. Auctioneers      | Business Services               | 2.23%  |
| RUS    | Russel Metals                  | Industrial Distribution         | -0.18% |
| SNC    | SNC-Lavalin Group              | Engineering & Construction      | -3.04% |
| STN    | Stantec                        | Engineering & Construction      | 1.61%  |
| TFII   | TFI International              | Trucking                        | 2.34%  |
| TIH    | Toromont Industries            | Industrial Distribution         | 2.68%  |
| WCN    | Waste Connections              | Waste Management                | 0.67%  |
| WSP    | WSP Global                     | Engineering & Construction      | 7.97%  |



### Materials (1/2)

| Symbol | Company                         | Industry                            | Return  |
|--------|---------------------------------|-------------------------------------|---------|
| AEM    | Agnico Eagle Mines              | Gold                                | 1.63%   |
| AGI    | Alamos Gold                     | Gold                                | 2.51%   |
| ВТО    | B2Gold                          | Gold                                | -0.14%  |
| ABX    | Barrick Gold                    | Gold                                | -2.60%  |
| CCO    | Cameco                          | Industrial Metals & Minerals        | 20.47%  |
| CFP    | Canfor                          | <b>Lumber &amp; Wood Production</b> | 8.21%   |
| CAS    | Cascades                        | Paper & Paper Products              | -3.86%  |
| CG     | Centerra Gold                   | Gold                                | -3.41%  |
| CHE.UN | Chemtrade Logistics Income Fund | Specialty Chemicals                 | 5.98%   |
| ELD    | Eldorado Gold                   | Gold                                | 1.17%   |
| ERO    | ERO Copper                      | Copper                              | -10.47% |
| FR     | First Majestic Silver           | Silver                              | -2.28%  |
| FM     | First Quantum Minerals          | Copper                              | -2.30%  |
| FNV    | Franco-Nevada                   | Gold                                | 0.47%   |
| HBM    | Hudbay Minerals                 | Copper                              | -10.50% |
| IMG    | IAMGOLD                         | Gold                                | 0.45%   |
| IFP    | Interfor                        | Lumber & Wood Production            | 8.30%   |
| IVN    | Ivanhoe Mines                   | Industrial Metals & Minerals        | -0.81%  |
| K      | Kinross Gold                    | Gold                                | -0.22%  |
| KL     | Kirkland Lake Gold              | Gold                                | 1.49%   |
| LIF    | Labrador Iron Ore Royalty       | Steel                               | 2.50%   |
| LUN    | Lundin Mining                   | Copper                              | -6.92%  |
| MAG    | MAG Silver                      | Silver                              | -0.96%  |



# Materials (2/2)

| Symbol | Company                        | Industry                     | Return |
|--------|--------------------------------|------------------------------|--------|
| MX     | Methanex                       | Chemicals                    | 3.15%  |
| OSB    | Norbord                        | Lumber & Wood Production     | 5.71%  |
| NG     | NovaGold Resources             | Gold                         | -1.62% |
| NTR    | Nutrien                        | Agricultural Inputs          | -3.08% |
| OGC    | OceanaGold                     | Gold                         | 23.08% |
| OR     | Osisko Gold Royalties Ltd      | Gold                         | 1.13%  |
| PAAS   | Pan American Silver            | Silver                       | -2.99% |
| PVG    | Pretium Resources              | Industrial Metals & Minerals | -2.32% |
| SSL    | Sandstorm Gold                 | Gold                         | -2.76% |
| SEA    | Seabridge Gold                 | Metals & Mining              | -3.39% |
| SVM    | Silvercorp Metals              | Metals & Mining              | -2.49% |
| SSRM   | SSR Mining                     | Gold                         | -4.11% |
| SJ     | Stella-Jones                   | Lumber & Wood Production     | -1.71% |
| TECK.B | Teck Resources                 | Industrial Metals & Minerals | -4.24% |
| TXG    | Torex Gold Resources           | Gold                         | -4.80% |
| WDO    | Wesdome Gold Mines             | Metals & Mining              | -3.13% |
| WFT    | West Fraser Timber Co.         | Lumber & Wood Production     | 5.27%  |
| WTE    | Westshore Terminals Investment | Coal                         | 4.30%  |
| WPM    | Wheaton Precious Metals        | Silver                       | 2.11%  |
| YRI    | Yamana Gold                    | Gold                         | -0.29% |



# Real Estate (1/2)

| Symbol | Company                              | Industry                            | Return |
|--------|--------------------------------------|-------------------------------------|--------|
| AP.UN  | Allied Properties REIT               | REIT - Office                       | -3.71% |
| AIF    | Altus Group                          | Real Estate Services                | -0.53% |
| AX.UN  | Artis REIT                           | REIT - Diversified                  | -3.96% |
| BEI.UN | Boardwalk REIT                       | REIT - Residential                  | -0.51% |
| BPY.UN | Brookfield Property Partners         | Real Estate Services                | 0.61%  |
| CAR.UN | Canadian Apartment Properties REIT   | REIT - Residential                  | -0.40% |
| CSH.UN | Chartwell Retirement Residences      | REIT - Healthcare Facilities        | 0.17%  |
| CHP.UN | Choice Properties REIT               | REIT - Retail                       | -0.15% |
| CIGI   | Colliers International Group         | Real Estate Services                | -5.31% |
| CUF.UN | Cominar REIT                         | REIT - Diversified                  | -2.92% |
| CRR.UN | Crombie REIT                         | REIT - Diversified                  | 1.56%  |
| CRT.UN | CT Real Estate Investment Trust      | REITs                               | 1.06%  |
| DIR.UN | Dream Industrial REIT                | REIT - Industrial                   | -0.08% |
| D.UN   | Dream Office REIT                    | REIT - Office                       | -2.97% |
| FSV    | FirstService                         | Real Estate Services                | -2.32% |
| GRT.UN | Granite REIT                         | REIT - Industrial                   | 2.75%  |
| HR.UN  | H&R REIT                             | REIT - Diversified                  | -4.10% |
| IIP.UN | InterRent REIT                       | REIT - Residential                  | -0.29% |
| KMP.UN | Killam Apartment REIT                | REIT - Residential                  | 0.63%  |
| NWH.UN | NorthWest Healthcare Properties REIT | <b>REIT - Healthcare Facilities</b> | 0.32%  |
| REI.UN | RioCan REIT                          | REIT - Retail                       | -1.64% |
| SRU.UN | SmartCentres REIT                    | REIT - Retail                       | -2.24% |



### Real Estate (2/2)

| Symbol | Company                       | Industry             | Return |
|--------|-------------------------------|----------------------|--------|
| SMU.UN | Summit Industrial Income REIT | REIT - Industrial    | 0.61%  |
| TCN    | Tricon Capital Group          | Real Estate Services | 3.63%  |





### Technology

| Symbol | Company                 | Industry                        | Return |
|--------|-------------------------|---------------------------------|--------|
| ВВ     | BlackBerry              | Communication Equipment         | -4.14% |
| CLS    | Celestica               | Contract Manufacturers          | -3.40% |
| GIB.A  | CGI                     | Information Technology Services | -1.42% |
| CSU    | Constellation Software  | Software - Application          | 2.07%  |
| DSG    | Descartes Systems Group | Software - Application          | -2.54% |
| ENGH   | Enghouse Systems        | Software - Application          | 0.53%  |
| KXS    | Kinaxis                 | Software - Application          | -5.67% |
| LSPD   | Lightspeed POS          | Software                        | -1.47% |
| OTEX   | Open Text               | Software - Application          | -0.51% |
| REAL   | Real Matters            | Software                        | -0.32% |
| SHOP   | Shopify                 | Software - Application          | 0.22%  |



### Utilities

| Symbol | Company                       | Industry                       | Return |
|--------|-------------------------------|--------------------------------|--------|
| AQN    | Algonquin Power & Utilities   | Independent Power Producers    | -0.73% |
| ACO.X  | ATCO                          | <b>Utilities - Diversified</b> | -1.03% |
| BLX    | Boralex                       | Independent Power Producers    | -1.09% |
| BEP.UN | Brookfield Renewable Partners | Independent Power Producers    | -1.72% |
| CU     | Canadian Utilities            | Utilities - Diversified        | -0.19% |
| CPX    | Capital Power                 | Utilities - Regulated Electric | -1.30% |
| EMA    | Emera                         | Utilities - Diversified        | -0.37% |
| FTS    | Fortis                        | Utilities - Regulated Electric | 1.43%  |
| Н      | Hydro One                     | Utilities - Regulated Electric | -0.33% |
| INE    | Innergex Renewable Energy     | Independent Power Producers    | -2.68% |
| NPI    | Northland Power               | Independent Power Producers    | 0.46%  |
| SPB    | Superior Plus                 | <b>Utilities - Diversified</b> | -1.97% |
| TA     | TransAlta                     | Independent Power Producers    | -2.81% |
| RNW    | TransAlta Renewables          | Independent Power Producers    | 3.23%  |

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