

The Market in Review

Paul Siluch, Lisa Hill, Peter Mazzoni, and Sharon Mitchell
Financial Advisors
Raymond James Ltd. – Victoria BC

November 13th, 2020

This week's articles and insights

- 1. The Beginning of the End*
- 2. Markets This Week*
- 3. Impact of the Election*
- 4. Who Benefits?*
- 5. “Green” Gas*
- 6. The Strange Roots of Grapefruits*

“Now this is not the end. It is not even the beginning of the end. But it is, perhaps, the end of the beginning.”

- Winston Churchill, 1942

Your Index Report

	Current	Last Week	Year-to-Date
Dow Jones Ind. Avg.	28,902	+ 2.92%	+ 1.85%
S&P 500	3,519	+ 0.94%	+ 9.54%
TSX	16,533	+ 1.91%	- 2.90%

The Beginning of the End

It is 1944 today in the Covid pandemic war.

In the last six months, scientists have discovered many ways to lower the risks for patients with Covid-19. We have repurposed antiviral drugs that slow its progression and anti-inflammatories to stop the way it makes our bodies react. We have isolated antibodies that kick start our immune systems. Together, these are formidable tools, but they do not give us the victory we all want.

By 1943 in WW2, the Allies had invaded Sicily and chased Rommel out of Africa. The Russians liberated Stalingrad. Germany was being pushed back everywhere, yet we could only dream of a final victory.

It was 1944 when the tide truly changed in Europe. The Allies landed on the beaches of France in June and were in Paris by August and Brussels by September. Victory was no longer a dream but a timeline.

On Monday of this week, Pfizer (**NYSE PFE**) announced that it and its partner BioNTech had achieved a 90% effectiveness rate with its experimental vaccine. This result was far better than had been expected. This is likely to be the first vaccine approved, possibly later this month, with a second vaccine from AstraZeneca (**NYSE AZN**) possibly approved in December. There may be even more.

Messenger RNA, or mRNA, is the novel method being used to create this new vaccine. It is fast, safe, and can potentially be used against any virus in the future like a Lego building block. Just pop a new virus template in and you have a new vaccine in months.

Renowned virologist Larry Corey of the Vaccine and Infectious Disease Division at the Fred Hutchinson Cancer Research Center has spent the last three decades leading the search for a vaccine against the virus that causes AIDS. He's never seen an inoculation developed for a new bug in under five years, let alone one. "It's never happened before, never, not even close," he says. "It's just an amazing accomplishment of science."

- Wired Magazine

But it is still 1944, remember. The war did not end until 1945.

A massive German offensive named the Battle of the Bulge in December put the allies back on their heels for a month with thousands of casualties. There were other furious battles throughout Europe and on the border of Poland against the Russians as Germany retreated. This is where we are now. Daily new cases now

far exceed those seen in March in both Canada and the US, although deaths are lower thanks to new treatments and methods. Lockdowns slowed the advance, but a virus is very hard to stop in an open society. As incoming president Biden says, there are still dark months ahead.

This new vaccine, when it is approved, requires -70C freezing to store and ship it. Very few companies make freezers which maintain such low temperatures, so they will have to be built by the thousands, and quickly. Hotter and poorer countries may have to wait for one of the 60 other vaccines now in development. Most of these are made using older technologies, like dead virus particles, but they can be freeze-dried and shipped at room temperature.

The good news is that the end is in sight. Finally.

Markets This Week

Markets surged this week on the impact of the U.S. election (more on that below) and the vaccine news. Our call of *Better Weather Ahead* in our last letter on October 29th was one of our more timely ones. Sentiment had reached very low levels, as fears of a contested election and a Blue Wave of democratic tax hikes was imminent. We didn't buy it, and said instead that better times were ahead.

Indeed they were. The "back to normal" stocks soared:

CVS Pharmacy +25.6%
Suncor Energy +29.15%
Molson Coors +28.22%

While the "pandemic forever" stocks suffered:

UPS +2.08%
Amazon - 5.48%
Zoom -23.21%

Impact of the Election

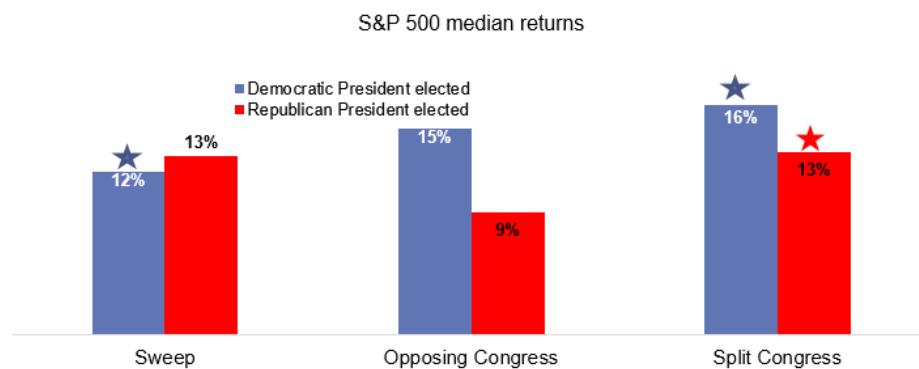
While the victor of the U.S. election has not yet been officially declared, it is probably safe to say that President Biden is in and President Trump is out. Markets breathed a sigh of relief that the term of this century's most unpredictable president is over, and are looking forward to a calmer period.

However, the Blue Wave of Democratic triumph did not appear, and that was an equally big concern to markets. The end result will likely be a Democratic presidency with a barely-Republican Senate and a barely-Democratic House of Representatives. This means the threat of large tax hikes is off the table, as are suggestions of new statehood for Puerto Rico and D.C., and the extreme elements of the Green New Deal.

The reality is that the United States is a centrist nation and this election resulted in the most centrist of results.

In our October 22nd webinar, we highlighted that the best market returns came during the 2-year periods with a Democratic president and a split house. This is exactly what occurred and may help explain the market's jubilation.

Returns based on government control



Source: RBC GAM, Bloomberg. S&P 500 return (USD) November 6, 1928 to October 6, 2020. Returns attributed to governments immediately after election and accounts for changes in government control following mid-term elections. Sweep accounts for period where president's party controls congress. Opposing Congress accounts for period where the opposing party of the president controls congress. Split congress accounts for periods where Democrats and Republicans each have control of one of the House of Representatives or the Senate.

Who Benefits?

Both allies and enemies of the U.S. benefit from the election result. Allies - Canada and Europe – can look forward to less insults and fewer spurious tariffs. Enemies, such as China, can look forward to actual negotiations over issues that haven't gone away with President Trump, but can perhaps be dealt with through a calmer tone.

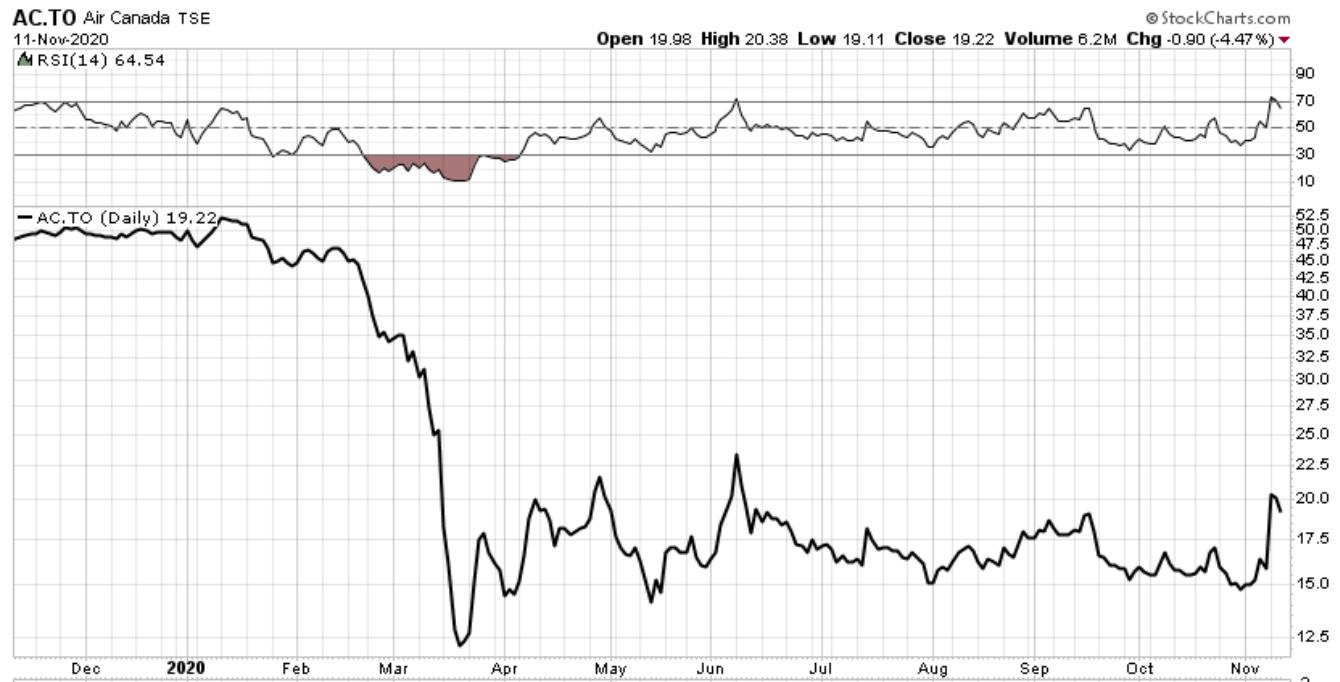
For example, China may allow more global financial companies, such as Visa (**NYSE V**), MasterCard (**NYSE MA**), and the global banks, into its local economy,

something that has been mostly prohibited in the past. Could we see less propaganda against companies such as Nike (**NYSE NKE**) and Apple (**NASDAQ AAPL**), and maybe even a large order of Boeing (**NYSE BA**) jets? All of these would be seen as olive branches to restart a healthier trading relationship.

We believe that 2021 will be the Year of the Vaccine and all the companies that will benefit from a reopening of the economy. Many of these stocks took a big step forward on Monday, when the successful data from the vaccine was announced, but they could have a lot further to go.

For example, Air Canada (**TSX AC**). This is not a recommendation to buy the shares of any airline (Warren Buffett once famously quipped that the entire industry had lost money since the Wright Brothers took their first flight), but as an example of a company very levered to a normalized economy. Air Canada shares stopped falling months ago even as news worsened. This is often a “tell” that the worst is behind us.

Even after a 30% rise this month, the shares are still 60% below their peak in January.



“Green” Gas

When people today mention green vehicles, they probably think of Tesla's electric cars (**NASDAQ TSLA**). Tesla is the world leader in battery-driven cars, making Elon Musk one of the wealthiest people on Earth.

However, batteries can only hold so much power, and they take hours for a full charge. This means some jobs – like long-haul trucking – are not cost-competitive for electric vehicles yet.

An old-but-new technology is the fuel cell, which uses hydrogen as its fuel source. Hydrogen reacts with oxygen in the air and, in the process, energy and water are the result. This makes hydrogen one of the cleanest fuels in existence. You can store it like natural gas in a canister, meaning everything from trucks to forklifts can burn a tankful for days.

Canada was a leader in fuel cell technology way back in 2000, when a company called Ballard Power (**NASDAQ BLDP**) was the Tesla of its day. Fuel cells never lived up to their hype, however, and the \$100 stock fell below \$2.

Today, however, thanks to a renewed push for lower carbon emissions, the hydrogen economy has come roaring back. Like batteries, however, hydrogen faces some tricky challenges. For example, to make it, you have use energy to "crack" water in half to oxygen and hydrogen, or to break up a molecule of natural gas into hydrogen. Most energy to make hydrogen today comes from coal and natural gas – not the cleanest way to make clean fuel. The ideal way to create hydrogen would be to use a nuclear reactor to crack water into oxygen and hydrogen.

Thanks to abundant supplies of natural gas and plentiful hydroelectric power, Canada is one of the lowest-cost producers in the world of hydrogen today. TC Energy (**TSX TC** – the old TransCanada Pipelines) and Enbridge (**TSX ENB**) both have hydrogen facilities on the go, in addition to their wind projects. They see this as a path to lowering their own carbon emissions in the future. BP (**NYSE BP**) is another conventional energy company with hydrogen dreams. They plan to convert an old oil refinery to a hydrogen plant using wind energy.

<https://uk.reuters.com/article/uk-bp-orsted-hydrogen/bp-orsted-launch-green-hydrogen-project-at-german-oil-refinery-idUKKBN27Q0S6>

For now, good old gasoline is still the cheapest vehicle fuel source, once you add in the costs of making it, shipping it, and storing it. Hydrogen is not yet competitive, but the environmental advantages will likely push more energy consumption in this direction in the years ahead.

When you think green, it isn't just electric anymore.

The Strange Roots of Grapefruits

As we age, we take more medications. And as we age, we also change our diets to include more fruits and vegetables. One fruit some of you may have noticed mentioned on drug labels is grapefruit because of the way it interacts with anti-seizure and blood pressure medications, for example.

It turns out, grapefruit is a unique fruit with very unique properties. There are hundreds of medications it may affect simply because of what it does to enzymes in our stomachs.

If you like grapefruit and a good read, have a look at this *Atlas Obscura* article. We thought grapefruit was just the red-headed stepchild of the citrus family, but it may be the most interesting of the bunch.

<https://www.atlasobscura.com/articles/grapefruit-history-and-drug-interactions>

Thank you for your referrals this month! They are always handled with great care and discretion.

<http://www.dividendvaluepartners.com>

We thank you for your business and your referrals and we hope you find our site user friendly and informative. We welcome your comments.

How to contact us:

paul.siluch@raymondjames.ca
lisa.hill@raymondjames.ca
peter.mazzoni@raymondjames.ca
sharonmitchell@raymondjames.ca

(250) 405-2417

Disclaimers

The information contained in this newsletter was obtained from sources believed to be reliable, however, we cannot represent that it is accurate or complete. It is provided as a general source of information and should not be considered personal investment advice or solicitation to buy or sell securities. The views expressed are those of the authors, Paul Siluch and Lisa Hill, and not necessarily those of Raymond James Ltd. Commissions, trailing commissions, management fees and expenses all may be associated with mutual funds. Please read the prospectus before investing. The indicated rates of return are the historical annual compounded total returns including changes in unit value and reinvestment of all distributions and do not take into account sales, redemption, distribution or optional charges or income taxes payable by any security holder that would have reduced returns. Mutual funds are not guaranteed, their values change frequently and past performance may not be repeated. This newsletter is intended for distribution only in those jurisdictions where Raymond James Ltd. is registered as a dealer in securities. Any distribution or dissemination of this newsletter in any other jurisdiction is strictly prohibited. This newsletter is not intended for nor should it be distributed to any person in the USA. Raymond James Ltd. is a member of the Canadian Investor Protection Fund.

Raymond James does not accept orders and/or instructions regarding your account by e-mail, voice mail, fax or any alternate method. Transactional details do not supersede normal trade confirmations or statements. E-mail sent through the Internet is not secure or confidential. We reserve the right to monitor all e-mail.

Any information provided in this e-mail has been prepared from sources believed to be reliable, but is not guaranteed by Raymond James and is not a complete summary or statement of all available data necessary for making an investment decision. Any information provided is for informational purposes only and does not constitute a recommendation. Raymond James and its employees may own options, rights or warrants to purchase any of the securities mentioned in e-mail. This e-mail is intended only for the person or entity to which it is addressed and may contain confidential and/or privileged material. Any review, retransmission, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient is prohibited.

This email newsletter may provide links to other Internet sites for the convenience of users. Raymond James Ltd. is not responsible for the availability or content of these external sites, nor does Raymond James Ltd endorse, warrant or guarantee the products, services or information described or offered at these other Internet sites. Users cannot assume that the external sites will abide by the same Privacy Policy which Raymond James Ltd adheres to.

Commissions, trailing commissions, management fees and expenses all may be associated with mutual fund investments. Please read the prospectus before investing. There can be no assurances that the fund will be able to maintain its net asset value per security at a constant amount or that the full amount of your investment in the fund will be returned to you. Mutual funds and other securities are not insured nor guaranteed, their values change frequently and past performance may not be repeated.

Suncor Energy Inc. - Raymond James & Associates, Inc. makes a market in the shares of Suncor Energy Inc. The analyst or associate at Raymond James Ltd. has viewed the material operations of Suncor Energy Inc.

Amazon.com, Inc. - Raymond James & Associates, Inc. makes a market in the shares of Amazon.com, Inc.

United Parcel Service, Inc. - Raymond James & Associates, Inc. makes a market in the shares of United Parcel Service, Inc..

CVS Health Corporation - Raymond James & Associates, Inc. makes a market in the shares of CVS Health Corporation.

Visa Inc. - Raymond James & Associates, Inc. makes a market in the shares of Visa Inc.

Mastercard, Inc. - Raymond James & Associates, Inc. makes a market in the shares of Mastercard, Inc.

Apple Inc. - Raymond James & Associates, Inc. makes a market in the shares of Apple Inc. Raymond James & Associates received non-investment banking securities-related compensation from Apple Inc. within the past 12 months.

NIKE, Inc. - Raymond James & Associates, Inc. makes a market in the shares of NIKE, Inc.

Air Canada - Raymond James & Associates received non-securities related compensation from Air Canada within the past 12 months. Air Canada The analyst or associate at Raymond James Ltd. has viewed the material operations of Air Canada.

TC Energy Corporation - Raymond James & Associates, Inc. makes a market in the shares of TC Energy Corporation. TC Energy Corporation The analyst or associate at Raymond James Ltd. has viewed the material operations of TC Energy Corporation.

Enbridge Inc. - Raymond James & Associates, Inc. makes a market in the shares of Enbridge Inc. Enbridge Inc. The analyst or associate at Raymond James Ltd. has viewed the material operations of Enbridge Inc.

BP p.l.c. - Raymond James & Associates, Inc. makes a market in the shares of BP p.l.c.

Ballard Power Systems Inc. - Raymond James & Associates, Inc. makes a market in the shares of Ballard Power Systems Inc. Raymond James Ltd. has managed or co-managed a public offering of securities within the last 12 months with respect to the issuer. Raymond James Ltd. has provided investment banking services within the last 12 months with respect to the issuer.

Raymond James Ltd. has received compensation for investment banking services within the past 12 months with respect to the issuer. The analyst or associate at Raymond James Ltd. has viewed the material operations of Ballard Power Systems Inc.

Prices shown as of November 12th, 2020

You are receiving this message because our records indicate that you have requested this information. If you no longer wish to receive research from Raymond James, please reply to this message with unsubscribe in the subject line and include your name and/or company name in the message. Additional Risk and Disclosure information, as well as more information on the Raymond James rating system and suitability categories, is available at www.rjcapitalmarkets.com/Disclosures/Index.

To unsubscribe and no longer receive any email communications from this sender, including information about your account, please either click [here](#) or send a reply email to the sender with [UNSUBSCRIBE] in the subject line.

Pour vous désabonner de cet expéditeur soit cliquer [ici](#) ou envoyer un e-mail de réponse à l'expéditeur avec [UNSUBSCRIBE] dans la ligne d'objet.

This message and any attachments are intended only for the use of the addressee or their authorized representative. It may contain information that is privileged and/or confidential. Any unauthorized dissemination, distribution or copying of this communication or any part thereof, in any form whatsoever is strictly prohibited. If you have received this communication in error, please delete permanently the original e-mail and attachments, destroy all hard copies that may exist, and notify the sender immediately. Raymond James may monitor and review the content of all email communications. Trade instructions by email or voicemail will not be accepted or acted upon. Please contact us directly by telephone to place trades. Unless otherwise stated, opinions expressed in this email are those of the author and are not endorsed by Raymond James. Raymond James accepts no liability for any errors, omissions, loss or damage arising from the content, transmission or receipt of this email. The designation Raymond James, mentioned in this notice and disclaimer, refers to and include the following divisions and entities: Raymond James Ltd., a member of the Investment Industry Regulatory Organization of Canada (IIROC) and of the Canadian Investor Protection Fund (CIPF); its divisions 3Macs, MacDougall, MacDougall & MacTier and Raymond James Correspondent Services; and its subsidiaries: Raymond James Financial Planning Ltd. registered as a life insurance agency in all provinces except the province of Québec where it is registered as Financial Services Firm with the Autorité des marchés financiers (AMF); Raymond James Investment Counsel Ltd., a firm primarily regulated and governed by the British Columbia Securities Commission but registered and regulated by securities commissions in other Canadian provinces, and also regulated by the U.S. Securities and Exchange Commission; Raymond James Trust (Canada), a trust company regulated by the Office of the Superintendent of Financial Institutions (OSFI); and, Raymond James Trust (Québec) Ltd., a trust company regulated by the AMF.

Ce message ainsi que le ou les fichiers qui y sont joints sont à l'usage exclusif du destinataire ci-dessus ou de son mandataire autorisé. Cette communication pourrait contenir de l'information privilégiée et confidentielle. Toute diffusion, distribution ou reproduction non autorisée de cette communication électronique, en tout ou en partie, sous quelque forme que ce soit, est strictement interdite. Si vous avez reçu cette communication et toute pièce jointe par erreur, veuillez la supprimer de façon permanente de vos systèmes, en détruire toute copie et en informer immédiatement l'expéditeur. Raymond James peut surveiller et examiner le contenu de toutes les communications électroniques. Les instructions portant sur des opérations, communiquées par courriel ou dans une boîte vocale, ne seront pas acceptées, ni exécutées. Veuillez communiquer avec nous directement par

téléphone pour donner des instructions d'opérations boursières. Sauf indication contraire, les avis exprimés dans le présent courriel sont ceux de l'auteur et ne sont pas approuvés par Raymond James. Raymond James décline toute responsabilité en cas d'erreurs, d'omissions, de pertes ou de dommages découlant du contenu, de la transmission ou de la réception du présent courriel. Le nom Raymond James utilisé dans le présent avis et clause de non responsabilité réfère et comprend les divisions et entités: Raymond James Ltd., une société membre de l'Organisme canadien de réglementation du commerce des valeurs mobilières (OCRCVM) et du Fonds canadien de protection des épargnants (FCPE), ses divisions 3Macs, MacDougall, MacDougall & MacTier et Services de correspondants Raymond James; et ses filiales : Planification financière Raymond James Ltée, société inscrite en tant que société d'assurance-vie en lien avec la vente de produits d'assurance dans toutes les provinces sauf dans la province de Québec où elle est inscrite en tant que Cabinet de services financiers auprès de l'Autorité des marchés financiers (AMF); Conseils en placement Raymond James Ltd., firme principalement réglementée et régie par la Commission des valeurs mobilières de la Colombie-Britannique mais également soumise à la surveillance et inscrite auprès des Commissions de valeurs mobilières d'autres provinces canadiennes) et est réglementée par la Commission des valeurs mobilières des États-Unis (SEC); Fiducie Raymond James (Canada), une société de fiducie inscrite auprès du Bureau du surintendant des institutions financières (BSIF); et, Fiducie Raymond James (Québec) Ltée, une société de fiducie inscrite auprès de l'AMF.

To unsubscribe and no longer receive any email communications from this sender, including information about your account, please either click [here](#) or send a reply email to the sender with [UNSUBSCRIBE] in the subject line.

Pour vous désabonner de cet expéditeur soit cliquer [ici](#) ou envoyer un e-mail de réponse à l'expéditeur avec [UNSUBSCRIBE] dans la ligne d'objet.