

MacKay WEEKLY INVESTMENT REPORT

WEEK ENDING FRIDAY, MARCH 9, 2018 WWW.MACKAYGROUP.COM

1-800-561-4468

MacKay Group Wealth Management. Our mission is to provide our clients superior investment advice, products and service. Serving clients and friends at RBC Dominion Securities Inc. – a member of RBC Financial Group since 1983.

Normal Life / RBC Global Outlook/ Compromise?

Is this a sign of a market top or is it base building before the next business cycle or politics? = Yes. **Positives:** Bull market will continue but expect a flat year - earnings will go up - possible 15% correction later this year - it's about readjusting values in the market as the economy shows some normal life world economy is most likely stronger in next 12 months - market has young & old characteristics profit margins close to maximum levels unemployment at 4% - high investor optimism however - haven't had major lending or borrowing cycle - haven't had a major capital spending cycle or major housing cycle - some things can still happen now that firms have a mighty increase in profitability that could continue to keep the recovery and bull market alive (Jim Paulsen).

RBC Global Investment Outlook - Spring Release Highlights - reducing bond underweight as yields rise/cycle matures - remain slightly overweight stocks - economy advancing in all major regions and global growth is quite solid - leading indicators are at or near cycle highs - threats to business expansion relatively mild - business and consumer confidence climbs to early 2000s levels - investor risk appetite increasing - IMF expects output gap to close this year and for growth in developed countries to run slightly above long-term potential. Structural reforms in Japan as well as sizeable fiscal stimulus program in US are likely to boost the global economy in the near term. Stats like PIMs everywhere bottomed in late 2015/early 2016 and continue to climb led by Europe and the US, which are at cycle highs. Innovators & entrepreneurs have created incredible new products and technologies. Tariffs - is it possible some tariffs are good - we haven't seen estimate cuts to earnings- President's compromise on trade can set the markets straight.

Negatives: My biggest stock market worry is creeping inflation, not a potential trade war (Carl Icahn). Rising interest rates and tighter financial conditions may eventually become headwinds to economic growth. US projectionism measures linked to NAFTA negotiations and tariffs could have negative impact on trade. European populism. China shift in government's focus to quality of growth rather than quantity may result in slowing economy. Politics, especially the US. Growth is slow because government has grown too big. Ultimately tariffs are taxes and offset just-passed tax reform in US - will EU retaliate? Zombie companies who earn less than they pay in interest rates are on the rise again. Goldman warns corrective process has begun. Investment Wisdom: "The economy depends about as much on economists as the weather does on weather forecasters." - Jean-Paul Kauffmann **PORTFOLIO MANAGEMENT-Week's Highlights**

Stock of the Days: QSR, JNJ, JWEL, CIGI New Issues: IIP.un, CAR.un, TD

Have a great weekend. Bruce

Exchange	08-Mar-18	YoY	MoM
S&P/TSX	15,538.70	0.3%	1.1%
DJIA	24,895.21	19.4 %	-0.1%
S&P 500	2,738.97	15.8%	1.6%
Nasdaq	7,427.95	27.2%	4.4%
FTSE 100 Index (UK)	7,203.24	-1.5%	0.9%
DAX Index (Germany)	12,355.57	3.1%	-0.3%
Hang Seng Index (HK)	30,654.52	30.4%	0.2%
Nikkei 225 (Japan)	21,368.07	10.6%	-1.1%
Shanghai 180 (China)	8,716.85	16.7 %	-4.4%

MacKay Weekly Investment Report Contents: Page 1 - How I see It, Pages 2 & 3 - Notes and Quotes, Page 4 - CDN Mkts, Page 5 - Int'l Mkts, Page 6- Funds & ETFs, Page 7-9 - Favourite Charts, Page 10 - MacKay Group Portfolio Management Page 11 - Comprehensive Wealth Management Page 12 - MacKay Group News & Events



THIS WEEK'S NOTES & QUOTES - News and Opinions Worth Repeating

The Role of Luck in Life Success Is Far Greater Than We Realized – Scientific American – Scott Kaufman What does it take to succeed? What are the secrets of the most successful people? Judging by the popularity of magazines such as Success, Forbes, Inc., and Entrepreneur, there is no shortage of interest in these questions. There is a deep underlying assumption, however, that we can learn from them because it's their personal characteristics--such as talent, skill, mental toughness, hard work, tenacity, optimism, growth mindset, and emotional intelligence-- that got them where they are today. This assumption doesn't only underlie success magazines, but also how we distribute resources in society, from work opportunities to fame to government grants to public policy decisions. We tend to give out resources to those who have a past history of success, and tend to ignore those who have been unsuccessful, assuming that the most successful are also the most competent.

But is this assumption correct? I have spent my entire career studying the psychological characteristics that predict achievement and creativity. While I have found that a certain number of traits-- including passion, perseverance, imagination, intellectual curiosity, and openness to experience-- do significantly explain differences in success, I am often intrigued by just how much of the variance is often left unexplained. ... <u>https://blogs.scientificamerican.com/beautiful-minds/the-role-of-luck-in-life-success-is-far-greater-than-we-realized/</u>

The Way We Make Things is About to Fundamentally Change – WeForum – Ric Fulop "Tooling" - the process of designing and engineering the tools that are necessary to manufacture parts - was the essential technology behind the early industrial revolution. It allowed manufactured goods to go from humans to machines and powered the production of complex mechanical inventions like the steam engine.

With new economies of scale driven by machines, raw materials travelled from developing nations to industrial ones, and cost-effective goods flowed back to other nations across the world. Our modern era of global trade and tariffs began.

Today, we make raw materials and ship them around the world to factories that make parts. Those parts are shipped to other factories that assemble them into product components, which are then shipped all over the world to more factories that make ever more complex final products. This process is the legacy of the first industrial revolution.

https://www.weforum.org/agenda/2018/03/the-way-we-make-things-will-fundamentally-change/

The Grim Conclusions of the Largest-Ever Study of Fake News – The Atlantic – Robinson Meyer "Falsehood flies, and the Truth comes limping after it," Jonathan Swift once wrote.

It was hyperbole three centuries ago. But it is a factual description of social media, according to an ambitious and first-of-its-kind study published Thursday in Science.

The massive new study analyzes every major contested news story in English across the span of Twitter's existence – some 126,000 stories, tweeted by 3 million users, over more than 10 years – and finds that the truth simply cannot compete with hoax and rumor. By every common metric, falsehood consistently dominates the truth on Twitter, the study finds: Fake news and false rumors reach more people, penetrate deeper into the social network, and spread much faster than accurate stories. ...

https://www.theatlantic.com/technology/archive/2018/03/largest-study-ever-fake-news-mit-twitter/555104/



How Technology Unsettled the Stock Market - Wired.com - Zachary Karabell

AT HIS COMING-OUT hearing as chairman of the Federal Reserve on Feb. 27, Jay Powell made all sorts of news in finance-land, including a suggestion that the bank saw potentially faster inflation ahead. Also notable was his assessment of the causes for the volatility that roiled Wall Street and saw trillions of dollars lost, gained, lost, and then regained in a matter of days in early February. In wonk speak, Powell remarked that he didn't think that ETFs – exchange-traded funds – were a particular culprit, though he conceded that the issue deserves further study.

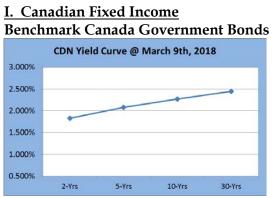
Powell's reassurance notwithstanding, it is at the least too soon to draw a conclusion. Too much has changed too quickly in the past few years to say with any confidence that we understand the interplay of humans and machines as applied to markets. The trading of ETFs – particularly when it is rapid and automated – is but one of many concerns about the functioning of stock and bond markets. Put simply, transactions are now governed less by people shouting orders and pushing paper and more by software and computers. That shift, affecting tens of trillions (yes, trillions) of dollars globally, merits more attention than it currently receives. ... https://www.wired.com/story/how-technology-unsettled-the-stock-market/

'Corporations Are People' Is Built on an Incredible 19th-Century Lie – The Atlantic – Adam Winkler Somewhat unintuitively, American corporations today enjoy many of the same rights as American citizens. Both, for instance, are entitled to the freedom of speech and the freedom of religion. How exactly did corporations come to be understood as "people" bestowed with the most fundamental constitutional rights? The answer can be found in a bizarre – even farcical – series of lawsuits over 130 years ago involving a lawyer who lied to the Supreme Court, an ethically challenged justice, and one of the most powerful corporations of the day. ...

https://www.theatlantic.com/business/archive/2018/03/corporations-people-adam-winkler/554852/



CANADIAN MARKETS



MG Canadian Fixed Income Top Holdings

- Government & Corporate Bonds
- Convertible Debentures
- High Yield Open End & Closed End Funds
- Rate Reset/Fixed Floater Preferreds
- Perpetual Preferreds
- High Yield Mortgage Funds

II. MG Top Holdings and RBC DS Spring CDN 2018 Focus List

TD Bank, Royal Bank, Bank of Nova Scotia, National Bank of Montreal, Brookfield Bank, Asset Management, Intact Financial, Brookfield Property Partners, Rogers, Restaurant Brands, Magna International, Dollarama, Alimentation Couche-Tard, CN Rail, CP Rail, Toromont, Waste Connections, Air Canada, Canadian Natural Resources, Suncor, Vermilion, Pembina, TransCanada, Agrium, Franco-Nevada

Plus MG Favs: CAP REIT, REF.un, Plaza Corp, Manulife, Fortis Inc, Hydro One, BCE Inc, Canadian Tire, Dollarama, Crescent Point, GLD.

RBC Canadian Focus List Performance



Research Publications (available upon request)

- RBC CM 2018 Look-Ahead: CDN Equities
- RBC Strategy CDN Focus List: Spring 2018
- RBC CM FEW Portfolio Spring 2018
- RBC CM CDN Sm Cap Conviction List Wtr'18

III. News We Recommend On Our CDN Holdings Market prices as of market close on March 8th, 2018

Spin Master Corp (TOY) Strong Q4 Results; Outlook Remains Positive Ranking: Sector Perform (RBC CM) Price: \$59.15 CAD – Target: \$66.00 CAD

Pure Industrial REIT (AAR.un) Blackstone Delivers Strong Offer; PIRET to be Privatized at \$8.10/unit Ranking: Sector Perform (RBC CM) Price: \$8.05 CAD – Target: \$8.10 CAD

Enercare Inc (ECI) Q4 a Little Light; Rentals Still Lagging in the US Ranking: Outperform (RBC CM) Price: \$18.09 CAD – Target: \$25.00 CAD

Canadian National Railway (CNR) Board Announces CEO Departure Following Significant Operational Challenges Ranking: Outperform (RBC CM) Price: \$95.08 CAD – Target: \$105.00 CAD

Cenovus Energy (CVE) Pourbaix Stars in the Big Smoke Ranking: **Outperform (RBC CM)** Price: \$10.27 CAD – Target: \$10.18 CAD

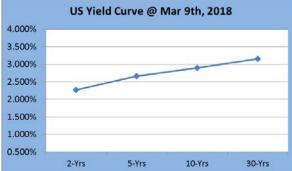
Stock of the Day Picks this Week: - Prepared by Ryan

- Restaurant Brands (QSR)
- Jamieson Wellness (JWEL)
- Colliers International (CIGI)
- Intertape Polymer (ITP)



INTERNATIONAL MARKETS





MG US Fixed Income Top Holdings include

- Government & Corporate Bonds
- High Yield Open & Closed Funds
- Rate Reset/Fixed Floater Preferreds
- SPDR Barclays High Yield Bond (JNK) Yield 5.6%
- IShares Mortgage Plus Index (REM) Yield 10.5%

II. MG Top Holdings and RBC DS Spring '18 Equity Focus List

PNC Financial, JP Morgan, US Bancorp, Verizon, Yum Brands, Amazon, Nike, Johnson & Johnson, UnitedHealth Group, Thermo Fisher, Costco Corp, Kraft Heinz, Union Pacific, Honeywell, 3M Co, Equifax, Alphabet Inc, Apple Inc, Mastercard, Microsoft, Facebook, Ecolab, EOG Resources

Plus MG Favs: Berkshire Hathaway, Bank of America, Visa, Boston Properties, Toll Brothers, Verizon, Apple, Starbucks, Procter & Gamble, Wal-Mart, and Johnson & Johnson.

MG Top ADR Holdings and RBC DS Spring 2018 ADR Focus List

Honda Motor Co, WPP Plc, Diageo, Unilever, China Petroleum & Chem Corp, Eni SpA, Royal Dutch Shell, Barclays, HSBC Holdings, INCG Groep, Prudential PLC, Wespac Banking Corp, Fresenius Medical Care, Sanofi, Teva Pharmaceutical, AerCap Holdings, Nice Systems, SAP SE, BP Billiton, LyondellBasell Industries, BT Group, China Unicorn

Research Publications:

- RBC GAM Global Investment Outlook
- RBC CM Top 30 Global Ideas for 2018

III. News We Recommend on our Intl Holdings

Market prices as of market close on March 8th, 2018

Costco Wholesale Corp (COST) Traffic Remains Strong, E-Commerce Momentum Continues, Remain Buyers of COST Ranking: Outperform (RBC CM) Price: \$185.69 USD – Target: \$205.00 USD

IBM (IBM) Investor Briefing Takeaways Ranking: **Outperform (RBC CM)** Price: \$156.21 USD – Target: \$180.00 USD

Apple Inc (AAPL) Deep Dive into FCF Generation and Capital Allocation; the Path to Net Cash Neutral Ranking: Outperform (RBC CM) Price: \$176.94 USD – Target: \$205.00 USD

CVS Health Corp (CVS) PBM Jenga: Pulling Apart the MCO Building Blocks Inside Caremark Ranking: Outperform (RBC CM) Price: \$68.36 USD – Target: \$89.00 USD

Chevron Corp (CVX) 2018 Cash Flow Guidance Light, but Raises Long Term Growth Outlook Ranking: Outperform (RBC CM) Price: \$113.35 USD – Target: \$125.00 USD

Stock of the Day Picks this Week: - Prepared by Ryan

• Johnson & Johnson (JNJ)



MUTUAL FUNDS Closed/Open- Top Holdings

Canadian Fixed Income Canso Credit Income Dynamic Strategic Yield Atrium Mortgage Fund Ridgewood Investment Grade Fund

Canadian Equity Fidelity – Global Innovation/CDN Large Cap/Growth /Special Opp Mackenzie – Ivey CDN / Cundhill Middlefield – CDN Dividend Growers/REIT Plus Franklin Templeton – Bissett CDN Div/CDN Equity RBC –CDN Div/CDN Equity/ O'Shaughnnessy Dynamic – Strategic Yield Jarislowsky – Select CDN Div Trimark – CDN

US Fixed income Franklin High Yield Fidelity American High Yield Annaly Capital (NLY)

US Equity

Fidelity – American Eq/Small Cap American/Euro Mackenzie – US Mid-Cap Middlefield – US Div Growers / American Core Franklin Templeton - Growth RBC - NA Value Dynamic – Strategic Yield Trimark - Trimark /Fund

GLOBAL Equity

Fidelity – Global Div/Monthly Income Mackenzie – Ivey Foreign Middlefield - Health Care/Global Div Growers Franklin Templeton - Growth / Intl RBC – Global Fund / Int. Div G Dynamic – Global Value Trimark - Global

2018 Flow Through Share Offerings MRF 2018 Flow Through CMP 2018 Flow Through

Ninepoint 2018 Flow Through

ETFS - Top Holdings

Canada – Fixed Income Bonds - XBB, XCB, XGB Preferred Shares – CPD, PSF.UN

Canadian Equity – iShares TSX Large Cap 60, iShares Canada Equity Income, iShares Canadian Dividend, iShares Canadian Select Dividend, iShares TSX Small Cap, iShares TSX Composite

Canadian Sectors – iShares TSX Financials, iShares TSX REITs, BMO Equal Weight Utilities, iShares TSX Info Tech, iShares TSX Energy, iShares TSX Materials

US – Fixed Income US Bonds – XIG, TLT, US Preferred Shares - PFF

US Equity – S&P 500, Dow Jones Index, Nasdaq 100, S&P 500 Dividend Index, iShares Dow Jones Select Dividend Index, Vanguard Dividend Appreciation Index, iShares High Dividend Equity Fund, iShares Russell 2000 Index, S&P 500 Value Index, S&P 500 Growth Index, S&P Small Cap 600 Index

US Sectors – SPDR Financial Index, iShares Real Estate, iShares, SPDR Utilities Index, iShares Telecom Index, SPDR Consumer Discretion, iShares US Healthcare, IShares Nasdaq Biotech, iShares Industrials Index, NASDAQ Index, iShares Energy Index, DJ Basic Materials Index, iShares Homebuilders Index, Market Vectors Jnr Gold Miners

GLOBAL Equity

China ETF, Europe ETF, Germany ETF, India ETF, iShares Emerging Mkts, iShares International Dividend

Unique ETFs

Horizons Robotics & Automation, ETFMG Prime Cyber Security, Blockchain Technologies, Active AI Global Equity, Marijuana Life Sciences, Healthcare Leaders Income, Tech Achievers Growth & Income

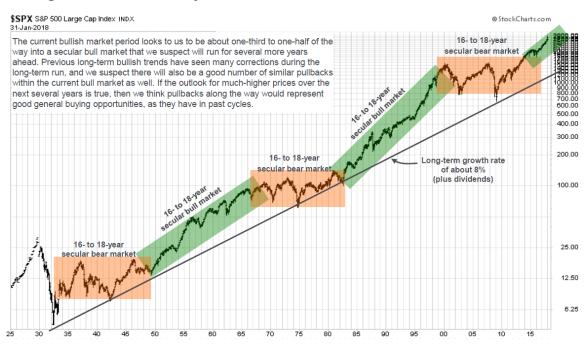


ROBO/HBLK/VGT/MIND/HA/HHL/HTA

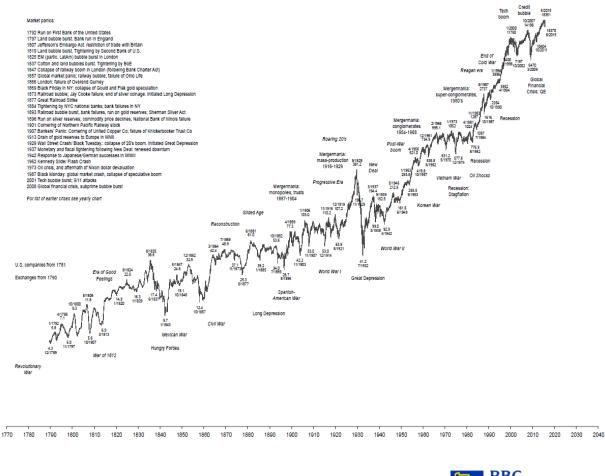


FAVOURITE CHARTS

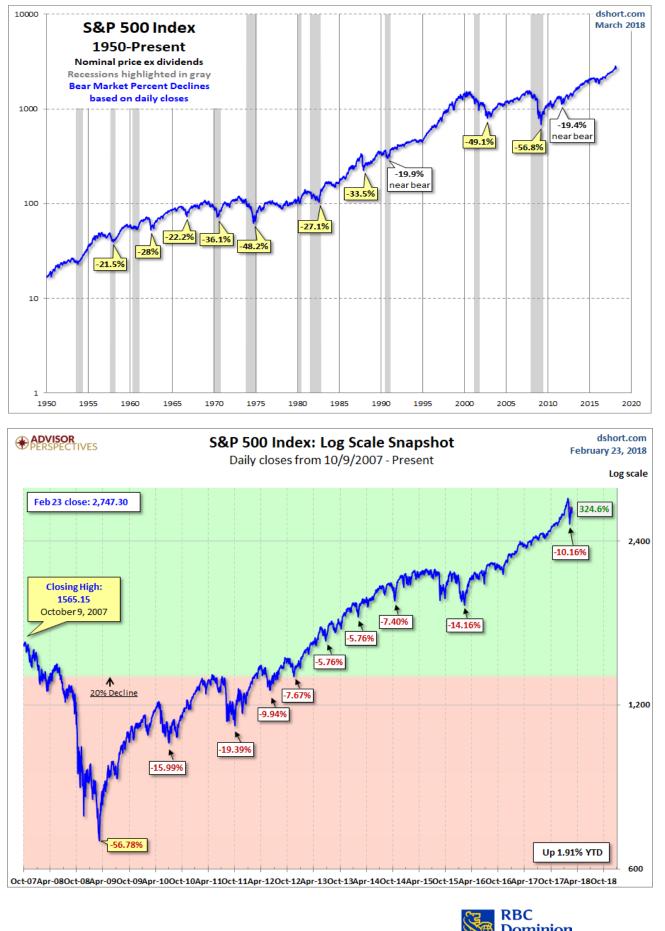
Long-term market cycles 1925–2018



Dow Jones Industrial Average - 1789 to Date







3/9/2018

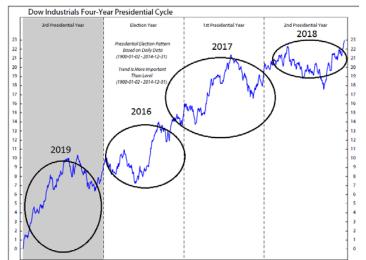
Dominion RBC Securities



Technical Update

Portfolio Advisory Group

Well, there you go again. The high volatility in the markets is continuing, and now it appears that the lower end of the recent ranges of the major indexes could be challenged again. For the Dow Industrials, the floor of support is around the 24,000 level, with an equivalent number of 2580 on the S&P 500. The NASDAQ Composite has been holding up better than most indexes, but it is typical that the areas of the market that were the strongest in previous years would be the last to see much selling pressure during a correction or consolidation period. These daily swings in the markets are mostly being attributed to politics, the economy, or international events, but as long as the net effect is to stay within a range, we see it as more of a normal function to relieve some of the excesses in valuations and bullish sentiment that were built up in 2016–2017. As such, it could still take many more months of this same kind of action before the markets are ready to build on the upside again.



American Association of Individual Investors				
Reported Date	Bullish	Neutral	Bearish	
March 8:	26.40%	45.21%	28.38%	
March 1:	37.28%	39.31%	23.41%	
February 22:	44.65%	32.56%	22.79%	
February 15:	48.52%	30.07%	21.41%	
February 8:	37.03%	27.96%	35.01%	
February 1:	44.77%	26.47%	28.76%	
January 25:	45.45%	30.52%	24.03%	
January 18:	54.11%	24.50%	21.39%	
January 11:	48.67%	26.25%	25.07%	
January 4:	59.75%	24.69%	15.56%	



MACKAY GROUP WEALTH MANAGEMENT

Introduction Serving over 300 families and friends since 1981. We provide the investment solutions you need to achieve specific goals, whether investing for yourself, family, your business or your organization. **Our Team** Helping to provide comprehensive wealth management is an extensive team of professionals, including Portfolio Managers, Financial Planners, Estate Planning Specialists, Consultants, Tax Strategists and Research Analysts.

THE MG WEALTH MANAGEMENT APPROACH

1: Learning about each other

- 2: Developing your personalized IP investment plan.
- 3: Putting your plan into action
- 4: Integrating complementary wealth services

5: Taking care of your lifelong needs

6: Monitoring and reporting results

Portfolio Management Highlights:

1. Learning about each other. Questionnaire on investment needs, objectives, and risk.

2. Investment Policy Statement. The IPS statement expresses your personal investment objectives in a document to guide the content of your portfolio, including making decisions, reporting on progress and regularly reviewing your objectives.

3. Action Plan. Detailed proposal to get us started.

4. Reviewing all our Wealth Management services including a financial plan and estate plan.

5. Taking care of lifelong needs, including creating detailed income projections.

6. Monitoring and reporting results. Ongoing portfolio analysis, reviews and prompt service.

- ✓ Investment Policy Statement (IPS)
- ✓ Portfolio Valuation Report
 - o Asset Allocation, Income Projection, Rate of Return, Capital Gains/Loss
- ✓ Tax reporting, T5 and T3 etc. (See kit)
- ✓ RBC CM Quarterly Strategy, MG Weekly Newsletter, Focus List and Stock of the Day ACCOUNTS & SERVICES WE OFFER

Investment Account, Options, Equity Credit Line, Corporate, Holding Co., Charitable Foundation, Tax Free Savings Account (TFSA) Registered Education Savings Plan (RESP) Registered Retirement Savings Plan (RRSP) Registered Retirement Income Fund (RRIF) Individual Pension Plan (IPP) DS Family Trust Acct Registered Charity Gift of Stock Account Annual Tax-Assisted Flow-Through Share Program

PORTFOLIO MANAGEMENT PROGRAMS

Our team manages clients' portfolios on an individual basis. Portfolios are custom designed to meet your personal objectives. Investment disciplines used include asset allocation, geographic & sector diversification and risk management to maximize your portfolio returns. Programs include:

1. Private Investment Management - PIM our premium level of discretionary wealth management. Highlights include: Freedom, custom portfolio, segregated securities, IP statement, asset mix for life stage, model portfolio tracking, growth and income needs, risk tolerance, top & bottom up management.

2.Professional Discretionary Investment Portfolios. A+ Investment Program: is our institutional level platform with 40+ Investment Manager choices. Global money managers including Beutel Goodman, Franklin Bissett, Guardian, Jarislowsky Fraser, RBC GAM, Caldwell, Brandes, & Franklin Templeton.

3.Professional Non-Discretionary Management - Advisor our premium level of non-discretionary investment wealth management. Highlights include: Discussion on each investments, custom portfolios, IP statement, asset mix, growth & income needs, risk tolerance, top & down management.

Management fees are tax deductible for non-registered accounts.

4.Traditional Transactional based accounts. Available for special situation accounts.

Advantages of Annual Management Fee Program.

- ✓ Premium money market and bond rates
- ✓ mutual funds with lower management fees
- ✓ Hedging through use of option strategies
- ✓ Easier tax planning tax loss switches
- ✓ Stop loss + Re-entry without extra fees to average into and out of stock positions
- ✓ No transaction commission places the focus on merits of investing instead of its cost.
- ✓ Fee % deceases as value increases INVESTMENT VEHICLES WE USE:

Allocation includes CDN, US, and InternationalFixed IncomeEquity Income & GrowthMM, GICsSmall Cap.Bonds, ConvertsMedium Cap.PreferredsLarge Cap.High IncomeBalancedETFs & Mutual Funds (open and closed),Option Strategies, Tax assisted investments



COMPREHENSIVE WEALTH MANAGEMENT STRATEGIES

1. Financial Planning

Ted Chan – our Financial Planning Consultant provides solutions for simple or complex financial planning:

more. Also:

• Business planning • Estate planning

Retirement planning

- Comprehensive financial plan
- Addressing all aspects of your financial affairs
- Including cash and debt management
- Tax and investment planning
- Risk management
- Retirement and estate planning
- Business succession
- Withdraws from corporation tax- effectively

2. Insurance Planning

Andrew Sipes - As estate planning specialists, they will focus on:

- Personal and corporate insurance solutions to increase your net worth and reduce the impact of taxation.
- He can also ensure your wealth is transferred to your heirs in accordance with your wishes.

Insurance Strategies include:

• Whole life Keyperson Insurance Critical Illness • Term life Corporate Estate Bond Insured Annuity • Long Term Care • Insured Retirement Plan (IRP)

3. Wills & Estate Planning

Ariel-Charles Guigui - Our Will and Estate Consultant offering information on structuring your estate in an efficient and tax-effective manner, providing you with a report outlining various estate planning issues:

- To explore in further detail with your own Reduce the taxes and expenses of an estate lawyer or accountant • Simplify and speed the transition of assets to the next generation
 - Valid & Current Wills for All in Family
 - Use of living trusts
 - Planned Gifting

4. Tax Planning

Prashant Patel – A number of solutions that can simplify the tax planning process including;

- 2015 Home Buyer's Plan Withdrawals Tax-efficient charitable giving Consider Paying Yourself a Bonus • Family income splitting strategies Sale of Private Business Shares Eligible Retiring Allowance US Estate Tax Planning for Canadians
- LIRA Conversion to LIF/RLIF

5. RBC Estate & Trust Services, Royal Trust

Greg Woolston - provides individuals, families and businesses with valuable estate, trust and incapacity services:

- Assistance in the preservation, management and transfer of wealth between generations by providing solutions to implement clients' estate and trust plans
- Financial security and peace of mind to elder Canadians who require assistance in the management of their affairs as they grow older
- Professional and impartial expertise in delivering estate and trust services
 - Strong history and legacy in managing fiduciary businesses 0
 - Professionals who have technical and practical experience 0
 - Compassion and understanding of the client's family's experience 0

• Taxation of the corporation at death and

Children's education and inheritance

• Family trusts for disabled dependents

Ensure that your beneficiaries are protected.

Different types of Power of Attorney

THE MACKAY GROUP NEWS

Bruce's Comments Is it time for a Financial Checkup?

Tax rates are increasing, financial solutions are evolving and RBC's suite of services has expanded to meet our clients' needs. We'll review your investment portfolios and introduce you to our expanded team of Wealth Management professionals and the full range of services we offer.

Andrew's Portfolio Managements Comments

We continually monitor your investments. Our objective is your objective - to maximize your returns given your risk parameters. We have a wide range of investment choices available for you. Just look at our MG weekly Focus List.

Harry's Discretionary Managements Comments

I help the team manage Discretionary Investment accounts. Glad to talk to you about the advantages of this portfolio management program. Also, will be managing clients TFSA's to maximize returns.

Ryan's Research and PM Comments

I focus on research, MG Weekly & Daily Stock of the Day. For over 5 years, we have sent these well researched reports. Returns have been very impressive - I can send you our track record. I can also provide target & rank analysis on your investments.

Kristi's Wealth Management Comments

Would you like a Financial Plan, Will & Estate Consultation and Insurance review? We can also provide you RBC banking, private banking and mortgage lending assistance.

Melissa's Administration Comments

Is your account information up to date – including investment objectives & risk parameters, beneficiary information, dividend reinvestment plan, monthly payment plan and banking information?

Suzanne's Admin and Charities Comments

Will provide clients with custom investment portfolio reports which include rates of returns, tax reporting and income projections. Help clients support their favorite charity with RBC foundation.

Our Mission

"To provide our clients superior investment advice, products and service at RBC Wealth management Dominion Securities since 1981."

Bruce MacKay, BA, HBComm, CIM

Associate Portfolio Manager, Investment Advisor, Vice President and Director

Andrew Slivinsky, PFP, Senior Associate Advisor Harry Sale, BA, Associate Wealth Advisor Ryan MacKay, BA, Associate Advisor Kristi MacKay, MBA, Associate Wealth Advisor Melissa Crawford, BA, Associate Advisor Suzanne Reid-Skidmore, BA, Associate Advisor

Estate + Financial Planning Advisors

Ted Chan, Financial Planner Ariel-Charles Guigui, Will and Estate Consultant Prashant Patel, Tax Consultant Andrew Sipes, Estate Planning Specialist

MacKay Group Wealth Management www.mackaygroup.com

Brookfield Place 181 Bay Street, Suite 2200 Toronto Ontario, M5J 2T3 Telephone: 416-842-7120

MacKay Group & RBC Foundation

We have contributed \$500,000+ over the years. Charities we support in 2017 - Jewish National Fund, Canadian Wildlife Federation, Canadian Civil Liberties, Toronto Public Library Foundation, ABC Life Literacy, Prostate Cancer Research, Canadian Canoe Museum, Erin Oak Kids, Trillium Hospital Foundation, CAMMAC, JVS Toronto, Operation Walk, Kids Cops & Computers, Ontario Track III, Camp Winston & The Barth Foundation.

Thank you for your referrals - We would like to thank our clients for the trust and confidence they have shown in us, by referring their friends and family. Gift certificate to your favorite restaurant or 1-yr subscription to the Economist available as a Thank You.



Disclaimer

Commissions, trailing commissions, management fees and expenses all may be associated with mutual fund investments. Please read the fund facts and prospectus before investing. Mutual fund securities are not covered by the Canadian Deposit Insurance Corporation or by any other government insurer. 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. Past performance may not be repeated. This information is not intended as nor does it constitute tax or legal advice. Readers should consult their own lawyer, accountant or other professional advisor when planning to implement a strategy. This commentary is based on information that is believed to be accurate at the time of writing, and is subject to change. All opinions and estimates contained in this report constitute RBC Dominion Securities Inc.'s judgment as of the date of this report, are subject to change without notice and are provided in good faith but without legal responsibility. Interest rates, market conditions and other investment factors are subject to change. Past performance may not be repeated. The information provided is intended only to illustrate certain historical returns and is not intended to reflect future values or returns. Securities or investment strategies mentioned in this newsletter may not be suitable for all investors or portfolios. The information contained in this newsletter is not intended as a recommendation directed to a particular investor or class of investors and is not intended as a recommendation in view of the particular circumstances of a specific investor, class of investors or a specific portfolio. You should not take any action with respect to any securities or investment strategy mentioned in this newsletter without first consulting your own investment advisor in order to ascertain whether the securities or investment strategy mentioned are suitable in your particular circumstances. This information is not a substitute for obtaining professional advice from your Investment Advisor. The commentary, opinions and conclusions, if any, included in this newsletter represent the personal and subjective view of the investment advisor [named above] who is not employed as an analyst and do not purport to represent the views of RBC Dominion Securities Inc. The information contained herein has been obtained from sources believed to be reliable at the time obtained but neither RBC Dominion Securities Inc. nor its employees, agents, or information suppliers can guarantee its accuracy or completeness. This report is not and under no circumstances is to be construed as an offer to sell or the solicitation of an offer to buy any securities. This report is furnished on the basis and understanding that neither RBC Dominion Securities Inc. nor its employees, agents, or information suppliers is to be under any responsibility or liability whatsoever in respect thereof. The returns and performance information presented here does not reflect actual client portfolio or composite returns. The performance information presented in this report is based on a hypothetical model portfolio, and is intended to help illustrate the general performance of the investment strategy while removing the variability that results from implementation at a particular client level. The model portfolio reflects the actual investment recommendations (buys, sells) of the strategy as they were communicated historically; however, a number of implementation assumptions (which may include but are not limited to the timing and diligence with which the portfolio is rebalanced, the execution price for securities transactions, and any trading and account related costs, fees, or commissions) have been made when calculating the model returns that may be difficult or impossible for any investor to exactly replicate the model portfolio. For this reason, there is no expectation that the model returns will perfectly replicate the actual performance of any client following the same guided portfolio strategy. Specifically, the following assumptions have been made when calculating model portfolio returns: the portfolio is rebalanced monthly and any time a change to portfolio holdings is made; market close prices are used for all valuations; and returns are gross of all account fees and transaction costs. Insurance products are offered through RBC Wealth Management Financial Services Inc. ("RBC WMFS"), a subsidiary of RBC Dominion Securities Inc.* RBC WMFS is licensed as a financial services firm in the province of Quebec. RBC Dominion Securities Inc., RBC WMFS and Royal Bank of Canada are separate corporate entities which are affiliated. *Member-Canadian Investor Protection Fund. RBC Dominion Securities Inc. and RBC WMFS are member companies of RBC Wealth Management, a business segment of Royal Bank of Canada. ® / ™ Trademark(s) of Royal Bank of Canada. Used under licence. © 2018 RBC Dominion Securities Inc. All rights reserved.

