The Case Against Mutual Funds

March 2019 Client Letter

For over 30 years, investors subscribed to Richard C. Young's monthly investment strategy report, The Intelligence Report (IR), for advice on how to become more comfortable and consistent long-term investors. When paging through earlier issues of IR, it's not difficult to find examples of the newsletter's consistency. Text from early issues of IR



All Render C. Young & G., Uit, ear warmender in hearing an offen instruction and an offen instruments of the render total in transmission and and the render provide the render total in transmission and and render the render total total in transmission and render total formula offen () Section 1997 (1997) (199

could easily be inserted into the last report in 2017 and still have relevance. By example, here is text from February 1986: "My basic financial armadillo concept is built around safety of principal value, and the merits of compound interest. Trading is not a part of this program. If your investment portfolio does not include gold insurance, now's a good time to add some gold."

While the overriding strategies of IR remained consistent, the advice evolved over the years to reflect the ever-changing and cyclical nature of markets and the economy. U.S. Treasury zero-coupon bonds were emphasized in the early 90s as interest rates declined, but once



All Renet C. Young S.G., U.E. are another in biging an entropy of the second se

rates bottomed out, the zeros strategy had less appeal and was gradually replaced, in part, with preferred stocks.

Actively managed, no-load, equity mutual funds formed the foundation of both the IR strategy and our equity component in the early days. However, as time passed, funds became less of a focus and were replaced by individual equity shares.

Why Our Focus Has Shifted to Individual Stocks

Our focus shifted toward individual stocks for several reasons. First, some of our favored mutual funds became so



Vale former of Low mercentral to being an order of the set of

large as to limit the flexibility of their investment approach. Take the Vanguard Wellington Fund, for example. The fund was once a staple holding at our firm, but now has over \$100 billion in assets. Taking a position in a stock equal to 2% of the Wellington Fund's assets would require a \$2 billion investment. In order to stay under the U.S. Securities and Exchange Commission's 5% ownership rule requiring additional filings and disclosures, a fund of Wellington's size would be limited to investing in about 2% of all U.S. publicly traded companies. Large funds have many benefits for mutual fund companies, but almost none for mutual fund



¹⁰ Reard C. Tong LG, Md, and menthal to being an other sectors in the sector in the sector in the sectors in the sector of a sector integration of the sector integration. It is set to a sector in sectors are provided and definition. It is set to a sector in sectors are provided and definition. It is set to a sector in sectors are provided and definition. It is set to a sector in sectors are provided and definition. It is set to a sector in the sector is sector in the s investors.

Individual Stock Portfolios Are More Easily Customized Than Mutual Fund Portfolios

Mutual funds also limit customization. We have clients who don't want to hold a specific security because they have a legacy holding outside of our management, or they want to avoid certain stocks that are out of line with their personal beliefs. With a mutual fund or ETF, such approach is not an possible. With a managed portfolio of individual stocks, portfolios can be easily customized.



Vie Romer A. Source A

Tax Efficiency of Individual Stocks vs. Mutual Funds

Tax efficiency is another big advantage of investing in individual stocks as opposed to mutual funds. Mutual fund investors must pay taxes annually on distributed capital gains and again at the time of sale. The former is true even if your mutual fund has lost money. Consider, for example, the Vanguard Explorer Fund. Investors who purchased the Explorer Fund in the fourth quarter of last year got a nasty capital gains surprise. Those who bought the fund on September 28 of last year were down 19.5% on



All Renet C. Young S.G., U.E. are another in biging an entropy of the second se

December 31. But even though the fund lost 20%, investors who held for the entire quarter would have received taxable capital gains distributions of \$8.87 for each share owned, or about \$4,400 on a 500share position.

Mutual funds also limit the ability to harvest tax losses. While it is true the fund manager can harvest losses within the fund, mutual fund owners can only harvest a loss when the overall fund position is down. That opportunity tends to fade soon after purchasing a mutual fund or ETF when the broader stock market is rising.

Alternatively, in a portfolio of, say, 40 individual stocks, at least a couple of positions are likely to be



Al Richard C. Young S.G., Lik, we are convoluted to helping are client: activity incorporal investment access with cutofful. We are not toden or accessing and down and accessing approximate and dokense." Recall is invest to accessing approximate and dokense."

held at a loss, even when the overall portfolio is at a gain. And capital gains distributions aren't a problem with individual stocks. Capital gains taxes are only due when a position is sold at a gain. With individual stocks, investors have more control over when to recognize their gains.

It is also important to remember the tax liabilities generated by mutual funds depend partly on your fellow shareholders. Let's say you own a mutual fund with a tax-sensitive portfolio manager who has held onto positions with big unrealized capital gains. If investors in the fund panic during a period of elevated market volatility, the fund



24 Routed Changel Go, Mar are averabled in homo an other memory markers in markers in more than the instruments of the instruments of an orthorn instruments. Our program that is in more in another instruments of profession. The instruments are instruments and profession. Instruments are instruments and profession.
REMEMA Kangel present of the formation of the instruments of the instruments are instruments and profession.
REMEMA Kangel present of the formation of the instruments are instruments and profession.
REMEMA Kangel present of the formation of the instruments and present of the instruments and profession.
REMEMA Kangel present of the instruments are instrument.
REMEMA Kangel present of the instrument of manager may have no other choice but to liquidate positions held at a big gain in order to satisfy redemptions. The sentiments of other investors never create a tax problem when investing in individual stocks.

Funds Are Less Liquid and More Expensive Than Stocks

We favor individual shares instead of mutual funds because open-end mutual funds can only be purchased and sold once per day. ETFs can be purchased throughout the day, but, during periods of heightened volatility, there is no guarantee your



30 Bornel C. Towys & G. M. as we remember to implicate minimum and minimum. A set of the set of the

shares will be redeemed at net asset value. Mutual funds also be can expensive, adding an unnecessary second level of fees. An advisory firm charging a 1% management fee and investing in a portfolio of mutual funds with an average expense ratio of 1%, costs the end investor 2% per year.

Expanded Research Capabilities

Finally, our preference for individual stock portfolios has increased over the years as we have added research staff and invested in technology, allowing us to craft globally diversified and customized dividendstock portfolios more



All Renet C. Young S.G., U.E. are another in biging an entropy of the second se

efficiently.

Our dividend-stock portfolios are focused not only on yield, but also on dividend growth. Yield is important when investing in dividend stocks, but it isn't the only variable to consider. Historically, investing solely on the basis of yield has been a losing strategy. Investing in companies with steadily rising payouts tends to be a more reliable method for finding quality dividendpayers that can withstand the economy's ups and downs.

Our equity component today is primarily comprised of individual dividend-paying stocks of companies that look to raise their dividend yearly. Many of the companies we



All Render C. Young & G., Uit, ear warmender in hearing an offen instruction and an offen instruments of the render total in transmission and and the render provide the render total in transmission and and render the render total total in transmission and render total formula offen () Section 1997 (1997) (199 buy are familiar stodgy types, including Kimberly-Clark and Johnson & Johnson, or those from the widow-and-orphan sector, such as Wisconsin regulated utility WEC. Others, however, may not be as familiar.

The BusinessStrategy ThatDelivered 54Years ofDividendGrowth

You may never mention Illinois Tool Works around your kitchen table, but its products power your car, build your home, keep your food safe, and affect your life in hundreds more ways. ITW is a holding company that



All Render C. Young & G., Uit, ear warmender in hearing an offen instruction and an offen instruments of the render total in transmission and and the render provide the render total in transmission and and render the render total total in transmission and render total formula offen () Section 1997 (1997) (199 manufactures parts for cars, construction materials, food equipment, polymers and fluids, welding tools and supplies, electronic testing and measurement equipment, and more. ITW's brands include Miller and Hobart welding products, RainX, Vulcan Equipment, Paslode, and Deltar.

ITW was founded in 1912 and has grown to include 85 divisions in 56 countries. To manage the many pieces of its diverse ITW business, has developed and refined what has become known as the 80/20 front-to-back process. This is а proprietary set of business practices structured to satisfy the needs of ITW's largest and most profitable



34 Hond C Yong G, Lie services and the hopp on this horizon support memory memory in the set horizon includes a final memory memory in the probability of the final memory in the set of the set of the set includes a final memory in the set of the final memory in the set of the set of

customers. The process seeks to minimize the cost, complexity, and distraction associated with serving small customers while 20% giving the of customers who generate 80% of the revenue the most attention.

In addition to its 80/20 process, ITW has a renowned innovation program, which has fueled over 17,000 granted and pending patents. The company's decentralized management style empowers teams closest to products and end markets to innovate without moving every decision through layers of bureaucratic overhead.

The 80/20 process has helped ITW become a dividend powerhouse. The



Al Richard C. Young S.G., Lik, we are convoluted to helping are client: activity incorporal investment access with cutofful. We are not toden or accessing and down and accessing approximate and dokense." Recall is invest to accessing approximate and dokense."

company has paid a dividend every year since 1933. And, without fail, ITW has increased its dividend in each of the last 54 years—that's more than half a century of annual dividend growth. ITW's long record of dividend success has earned it a place in the coveted Dividend Aristocrats Index, elite of an group companies with at least 25 consecutive years of dividend growth.

A New Powerhouse in Streaming

Among the more familiar names, we are buying is Disney. Disney is a global media conglomerate and owner of what is likely the world's most valuable



All Restord C. Thong & G.C., Life, and a second of the length part of them actions in plaque associated in control. We are included that is to breast in associate the provided and definitions that is to breast in associate the provided and definitions that is to breast in associate the provided and definitions that is to breast in associate the definitions. In Control Contro media library. Disney not only owns rights to Mickey Mouse and Donald Duck, but they also own rights to everything Marvel (X-Men and Captain America), LucasFilms (StarWars), and Pixar (Cars and Toy Story) have created.

Disney also owns a portfolio of media networks including ESPN, ABC, the Disney Channel, and Fox's cable networks. The recent acquisition of 21st Century Fox will provide Disney with a majority stake in the Hulu streaming service.

In addition to Disney and Fox's offerings on Hulu, Disney is set to launch a new streaming service called Disney+ later this year. With an unrivaled portfolio of content, Disney



All Renet C. Young S.G., U.E. are another in biging an entropy of the second se

is well positioned to compete with existing streaming services, including Netflix and Amazon Prime.

While Netflix may have pioneered the direct-toconsumer model for media consumption, the firm relied heavily on licensed content and is now scrambling to catch up to Disney and others in original programming. As any long-time observer of the media industry will likely tell you, creating content consumers desire is easier said than done. Netflix is doing its best to catch up, but they are spending billions creating new content that may prove worthless.

And to make Netflix's challenge more daunting,



All Render C. Young & G., Uit, ear or another to hearing an offen instruction of an order memory in their approach. The interpret truct is to source in another memory in the interpret of the interpret truct is to source in another memory in the interpret of the interpret truct is to source in another memory in the interpret of the interpret truct is to source in another memory in the interpret of the interpret memory interpret of the interpret of the interpret of the interpret truct is to source in another memory in the interpret of the interpret memory interpret of the interpret of the interpret of the interpret memory interpret of the interpr before the Disney+ service launches later this year, Disney will pull all its existing movies and shows from Netflix and other streaming services.

What Exactly is Disney+?

Disney+ will include all Disney, Pixar, Marvel, and Star Wars video, including existing movies and shows, along with four to five exclusive movies and TV shows at launch. Disney plans to make Disney+ the sole outlet for the company's family-friendly content. The edgier, adultoriented content, including programming from the Fox acquisition, will be delivered via Hulu.

We view Disney's value as



30 Bornel C. Towys & G. M. as we remember to implicate minimum and minimum. A set of the set of the

attractive, and the upside opportunity across the business as compelling. Disney's dividend yield is a modest 1.55%, but it is well covered and likely to increase at a mid-to-high single-digit rate over the medium term. Disney is also a regular buyer of its own shares. Buybacks have exceeded dividends by a wide margin for eight consecutive years. We would prefer to see the firm pay bigger dividends as opposed to buying back shares, but buybacks are a net benefit to shareholders nonetheless.

Not Your **Father's AT&T**

Like Disney, AT&T is a familiar name and one that often comes to mind when



Al Richard C. Young S.G., Lik, we are convoluted to helping are client: activity incorporal investment access with cutofful. We are not toden or accessing and down and accessing approximate and dokense." Recall is invest to accessing approximate and dokense."

thinking about consistent dividend payouts. Like electric utilities, telecom companies have historically been dividend champions. Commonly viewed by investors as a provider of cellphone and related services, AT&T is a massive multinational conglomerate whose include businesses technology, mass media, and entertainment.

AT&T's business segments include wireless, consumer fixed-line and DirecTV, the recently acquired WarnerMedia, fixed-line business, and Latin America. The wirelessbusiness and WarnerMedia assets are where we see AT&T's opportunity. The emergence of 5G wireless technology has the



event G. Tongo G.G. Like ware an available to indep an origination of page on available and the independent of the independe

potential to be a game changer. 5G speeds are competitive with fixed-line high-speed Internet, and they will be needed for the emerging Internet of Things.

The eyesore in AT&T's business lineup is the consumer fixed-line and DirecTV business. DirecTV was purchased in 2015 and increasingly looks like a mistake. While the business generates cash AT&T, company for management overpaid for what is now a declining business. Our preference would be a sale of DirecTV with the proceeds used to reduce debt.

AT&T's Beefy



Al Richard C. Young & Co., Ld., we are conveniend to heaping and elements activate lengthem investment access with cardinal, the use on traders or provide the interpret for elements and doubles. A subsectional state of the interpret for element in the interpret in the interpret in the interpret in the int

Dividend

While we aren't fans of AT&T's DirecTV business, we do favor the company's attractive dividend. AT&T shares yield 6.5% today. AT&T has increased its dividend for 34 consecutive years. We anticipate continued modest increases over coming years. With a yield of more than 3X that on the S&P 500, some investors are concerned AT&T's dividend may not be rock-solid given the increased debt load used to purchase DirecTV and Time-Warner. We wouldn't necessarily disagree that AT&T went heavy on the debt, but the dividend appears secure at current levels. We expect AT&T's free cash flow to be \$26



30 Rithert C. Young & G., Link, and a series standing in larging accellant actions independent constants in the series of tables actions in the series of tables accellants. A series of tables from it is independent in the product and distance. A series of tables in the independent independent and distance. A series of tables in the independent independent and distance. A series of tables independent in the independent independent and distance. A series of tables independent ind billion this year. The dividend should come in at about \$13.5 billion, which leaves a more than ample \$12.5-billion cushion that can be used to pay down debt. There is, of course, no guarantee the dividend won't be reduced, but the risk-reward is appealing in our view.

Disney and AT&T in New Communication s Services Sector

You will note on your quarterly holdings report that both Disney and AT&T are listed in the communications services sector. Standard & Poor's and MSCI (the creators of the GICS sector hierarchy)



10. Bitter C. Toway & G. Lills are servedule in binding and main effects of the served ser

decided to replace telecommunications with the expanded communications services sector last September. This sector includes telecom companies as well as media, entertainment, and interactive media firms. The largest companies in the sector are Facebook and Google, neither of which pay a dividend.

Have a good month. As always, please call us at (888) 456-5444 if your financial situation has changed or if you have questions about your investment portfolio.

Warm regards,

Marin ANJ

Matthew A. Young



Al Richard C. Young S.G., Lik, we are convoluted to helping are client: activity inception: investment access with cardinal. We are not toden or accessing and down and the integration or the approach. For printing freak is to invest to assessing and printing and doilaresk."

President and Chief Executive Officer

P.S. The retail business has been tough lately, with many storied businesses, including Sears, Toys R Us, and others going bankrupt. Walmart, though, seems to be showing brick-andmortar retailers the pathway toward competing in today's e-commerce focused world. In the fourth guarter of 2018, Walmart had its best holiday season in at least a decade. Comparable sales rose 4.2% in the quarter. Part of what made the season such a success was Walmart's drive to soak up as much of Toys R Us's market share as possible. The company pushed hard, using in-store experiences online retailers couldn't



Vale former of Low mercentral to being an order of the set of

replicate to get children and their parents through the doors. While ecommerce will surely continue to grow, Walmart's adaptation is a survival blueprint for other retailers.

P.P.S. While it appears that no one in Washington, D.C., is worried about growing deficits, we are. Deficits are blowing out, and the U.S. will likely spend about \$900 billion it doesn't have this year. America's accumulated debt is over \$22 trillion. Republicans don't want to talk about the debt because they're afraid it will encourage talk of raising taxes, and Democrats don't want to talk about the debt because they're afraid it



All Rimeric C. Young & G., Lill, and an extended to highing an extension increasion and the anticipation antic will encourage talk about cutting spending. The problem is soon the cost of the debt service itself will increase to a size that will hurt America's economy. By next year America will spend more on interest than on Medicaid. And by 2024, America will spend more on interest than on the While military. politicos like former Treasury secretary Larry Summers are suggesting America doesn't need to worry about the debt, it is hard to ignore the possible effects all that debt could have on the economy.

P.P.P.S. In January, America's economy enjoyed its 100th straight month of higher employment, with the number of payrolls rising



Runch C, Yong AG, Liu A, and an anomalicit hardpart or climate integration and the strength on a strength on a

by 304,000. Wages also rose by 3%, and the unemployment rate remained low at 4%. Even Americans who have been out of the workforce are returning to look for jobs. Participation of women in the workforce aged 25 to 54 is at its all-time high of 76%.



 Michael C, Yong KG, Sol. et al established in damps for classified

 Michael C, Martin S, Sol. et al. established in damps for classified

 Michael C, Martin S, Sol. et al. established in damps for classified

 Michael C, Martin S, Sol. et al. established in damps for classified

 Michael C, Martin S, Sol. et al. established

 Michael C, Mic