Volume 38, No. 11

November 2017

Market Goes Up... Must it Come Down?

By Walter S. Frank, Chief Investment Officer

So, we're in the midst of an 8-year bull market run that shows no signs of slowing down. This month's economic numbers are eye-popping in some cases. US stocks are up almost 16% for the year-to-date.

Things are looking pretty good, right? Yes they are. But many risk-conscious investors are concerned. They feel like a significant pullback is on the horizon. It's time for stock prices to retreat... well, simply because it's time.

While it's true that stock prices never move in a straight line, it's also true that a bull market doesn't end for no good reason. We may experience some profit-taking, but we don't see anything more than a modest correction in our near future. The fundamentals are too strong.

A closer look

Let's examine the current pluses and minuses facing US equities right now. Here are some of the major positives:

* Growth momentum. Even though the 3rd Quarter number was affected negatively by the hurricanes (Harvey and Irma), the advance estimate for growth in Gross Domestic Product (GDP) came in at a unexpectedly strong 3.0%. Rebuilding from the storms should add approximately 0.9% to 4th Quarter GDP according to IHS Markit. As we go to press, the Atlanta Fed's GDP Now estimates a rate of 3.3% for the 4th Quarter. If this comes to be, it would be the first time GDP was above 3% for three consecutive quarters since the 1st Quarter 2005.

2017		2015	
3Q	+3.0%	4Q	+0.5
2Q	+3.1	3Q	+1.6
1Q	+1.2	2Q	+2.7
2016		1Q	+3.2
4Q	+1.8		
3Q	+2.8		
2Q	+2.2	Source	:
1Q	+0.6	U.S. D	ept. of Commerce

* Earnings. 3rd Quarter earnings have certainly been strong enough to drive US stock prices higher. According to Factset's "Earnings Insight" from November 3rd, with 81% of the S&P 500 companies in, 74% have reported positive earnings surprises and 66% have reported positive sales surprises for Q3 2017.

* Labor market. The economy added 261,000 jobs in October, according to last Friday's Department of Labor report. This robust number is abnormally high due a rebound effect from the hurricanes. Taking a step back and looking at the medium-term picture, the US has been adding about 170,000 jobs a month so far in 2017. It's not gangbusters, but it is an economically healthy pace.

	Economic S	napsho	t	
Date	Report	Current	Expected	Prior
10/13	Retail Sales (Sep)	1.6%	1.7%	-0.1%
10/20	Existing Homes (Sep)	5.39M	5.30M	5.35M
10/25	New Homes (Sep)	667K	554K	561K
10/25	Durable Goods (Sep)	2.2%	1.0%	2.0%
10/31	Consumer Conf (Oct)	125.9	121.0	120.6
11/1	ISM Manufacturing (Oct	58.7	59.5	60.8
11/3	ISM Services (Oct)	60.1	55.5	59.8

Notes: Retail sales had their best month in 2.5 years (auto sales were up 3.6%, the most since March 2005). New home sales increased by 18.9%, best since October 2007. Consistent with these numbers, the Consumer Confidence Index is at a 17-year high.

- * Housing. Up until the most recent report, sales of new homes have been muted. But the October number was huge, and we expect the construction industry to gear up as demand from millenials increases. Sales of existing homes (measured in units sold) are being held back by low inventories. Prices for those units that have turned over have been very strong.
- * Consumer spending. We didn't forget the biggest factor of all. Confidence and spending are very healthy now on the strength of low unemployment, slowly increasing wages, high home values, and surging stock prices.
- * Trade. Both imports and exports have picked up, due mainly to increasing global demand and the drop in the dollar this year. The value of the dollar rose by about 5% against a basket of world currencies between the election in November and year-end 2016. But is has since dropped by 7.3%.

Here are a few negative factors to consider:

* Inflation and higher interest rates. It's yes on the latter, not so much on the former. Rising rates and inflation are bull market killers, so every investor is wise to keep them on their radar. Interest rates are certainly on the rise, but the expected pace—based on the Yellen Fed and likely under the new nominee for Chair Jerome Powell—will continue to be gradual. Powell has been called the "continuation candidate." The Fed's transparency regarding

(continued on page 2)

(continued from page 1)

their new policy of balance sheet normalization (again, at a gradual pace) has reassured the markets.

On inflation, the rate dropped back below the 2% target for four months over the summer. A strong job market (with a high level of current openings and low office rental vacancies) should put upward pressure on prices, but the labor market has been strong for quite a while. It appears price inflation is a bit like turning an ocean liner right now. There is an outside threat of price deflation, but we consider that to be a low probability. See last month's Moneyletter for more in the inflation/deflation story.

- * **Political disappointments.** The market has moved ahead in anticipation of favorable changes to the tax code. If the administration's plan gets bogged down in the legislative process (no doubt, a reasonable scenario), the markets would react negatively in the short-term.
- * Technical retreat. The 1970 Blood, Sweat & Tears hit "Spinning Wheel" comes to mind when we see some of the pessimism in the financial press. That said, we are not of the belief that, "What Goes Up, Must Come Down." Market fundamentals are too strong right now in our view. Yes, corrections are always a risk. But a sustained decline in stock prices doesn't happen "just because" the bull market is getting a little long in the tooth.

World Markets: 2017 Returns Index Oct YTD 10/31/17 Brazil - Ibovespa 0.0% 23.4% 9.3 China – Shanghai Comp 1.3 Europe - Euro STOXX 50 2.2 11.7 India - S&P BSE SENSEX 6.2 24.7 Japan – Nikkei 225 8.1 15.2 Mexico - Bolsa IPC -3.4 6.5 U.S. - S&P 500 2.2 15.0 Indexes do not include dividends.

Current advice

The positive returns we've seen this year are, admittedly, somewhat unexpected. A close look at our models shows that. The Conservative and Moderate models are not hugely exposed to equities. In retrospect, they have been positioned more defensively than need be, reflecting the high levels of economic and political uncertainty early this year. Additionally, we are constantly mindful of our subscribers' general desire for risk aversion.

But the tortoise is winning the race. The s-l-o-w recovery scenario lives on, and it has been good for stocks. (It's hard to put the word "recovery" to it, but as we now see, growth is growth.) The market has never "overheated" during this period, and although valuations are not cheap growth and earnings are providing sturdy support.

(continued on page 11)

It's More Than the Fed Funds Rate Now

Typically, a lion's share of the Fed coverage in the financial media centers on whether or not the Fed Open Market Committee (FOMC) will implement an interest rate increase. Despite a little dip in the odds in early September, the odds right now stand at 97% that a hike will occur on December 13th.

But now we have to pay more attention to what the Fed is doing with their balance sheet. After three rounds of quantitative easing from 2008 through 2014 the Fed has accumulated nearly \$4.5 Trillion in assets through stimulative bond buying. That has taken the balance sheet from approximately 6% of GDP in 2007 to about 25% in 2014.

In an effort to normalize their holdings, the Fed has embarked on a process to get that balance back to around \$2.5T (13% of GDP) over the next six years. That level should leave sufficient reserves to deal with another financial crisis, if it should occur.

How does the process work? Simply put, the Fed ceases reinvesting the principal from the maturing bonds it holds. In other words, the bonds "roll off" the balance sheet as they mature. The pace of the roll off will start at \$10 Billion per month, to include \$6 Billion in Treasuries and \$4 Billion in Mortgage-Backed Securities. The pace will increase each quarter until it reaches \$50 Billion per month.

The effect, however gradual, is to move further away from loose money and toward normal monetary policy. This is good news on one level as it is further evidence of a healing economy. Conversely, there is the potential that—combined with the expected incremental increases in the fed funds rate—that lending conditions become too tight. We don't find this scenario to be likely as liquidity is currently strong and stimulus is still going on in Europe, Japan and other global economies.

It is likely that we will see a steepening of the yield curve, which has been flat due to quantitative easing. A Schwab white paper figures an increase of 15-20 basis points per year on the 10-year Treasury over the next five years. Of course, interest rates could spike in market trading, but this plan has been well publicized and no one expects a reaction like the "taper tantrum" of 2013.

Our advice? Stay on the shorter end for your bond fund holdings as rates continue to edge their way up. For stocks, earnings will continue to trump the trimming of the Fed's balance sheet. **Bond 10%**

Trades

Hotline 10/04	Sold	Bought
Moneyletter Conservative	T. Rowe Price Global Stock	Oakmark International
	PRGSX 774 shares @ \$35.83	OAKIX 961 shares @ \$28.85

Hotline 11/1	Sold	Bought
Fidelity Conservative	Fidelity 500 Index Investor	Fidelity Focused Stock
	FUSEX 293 @ \$90.28	FTQSX 1,124 @ \$23.52

œ
TT
4
Z
The state of
5
$\overline{\sim}$
U
5

Specialty 20%

elity —

(C		,
١	Ĺ		
	Č		
		3	
	ζ	9)
(C		
	ζ		
	}		ì

	Fund Name	Ticker Symbol	Purchase Date	Shares	s <i>NAV</i>	Value	Portfolio Percent	•
	Schwab Investor MF	SWRXX	_	48,565	\$1.00	\$48,565	18%	0.7%
	Baron Asset Retail	BARAX	06/12/17	593	72.96	43,237	16%	3.0%
ū	Parnassus Endeavor	PARWX	09/22/16	1,183	37.74	44,651		0.4%
	PRIMECAP Odyssey Growth	POGRX	05/25/17	683	35.64	24,343	9%	2.9%
	Oakmark International Inv	OAKIX	10/05/17	961	29.05	27,922		1.0%
MONEYLETTER	SPDR DoubleLine Total Return Tactical	TOTL	11/03/16	468	49.07	22,984		-0.2%
Ş	Berwyn Income	BERIX	12/13/13	1,676	13.80	23,132	9%	0.2%
2	Fidelity Balanced	FBALX	04/24/08	1,459	23.65	34,512	13%	1.4%
	TOTAL (as of 10/31/17)					\$269,346		1.2%
	2017 YTD Performance (as of 10/31/17	7): 9.4%						
	2007: 2.6% 2008: -29.7% 2009: 23.3%	2010: 14.5%	2011: 0.1%	2012: 7.9%	2013: 20.2%	2014: 3.9%	2015: 1.0%	2016: 3.0%
	Fidelity Cash Reserves	FDRXX	_	38,464	\$1.00	\$38,464		1.0%
	Fidelity Blue Chip Growth	FBGRX	05/11/17	245	87.42	21,417		4.3%
	Fidelity Contrafund	FCNTX	10/01/15	229	126.93	29,071		4.7%
	Fidelity 500 Index Inv	FUSEX	03/24/16	293	90.12	26,380		2.3%
	Fidelity Growth Discovery	FDSVX	06/08/17	659	33.09	21,811		4.1%
	Fidelity Int'l Small Cap	FISMX	06/11/15	762	29.77	22,681		1.5%
	Fidelity Total Bond	FTBFX	11/03/16	1,832	10.67	19,547		0.1%
	Fidelity Puritan	FPURX	12/13/13	985	23.15	22,806		2.2%
	Fidelity Balanced	FBALX	11/27/02	939	23.65	22,198		1.4%
	TOTAL (as of 10/31/17)					\$224,375		2.2%
	2017 YTD Performance (as of 10/31/17							
	2007: 13.3% 2008: -28.8% 2009: 24.6%	2010: 9.9%	2011: -1.3%	2012: 11.1%	2013: 16.7%	2014: 5.3%	2015: -0.1%	2016: 2.1%
	Vanguard Prime MMF/Inv	VMMXX	_	38,080	\$1.00	\$38,080		1.1%
	Vanguard Extended Market Index Inv		08/11/16	303	82.43	25,009		1.4%
	3	VWNDX	03/16/17	1,297	23.38	30,332		1.7%
3	Vanguard U.S. Growth Inv	VWUSX	06/22/17	453	37.25	16,885		3.0%
	Vanguard Morgan Growth Inv	VMRGX	06/12/17	974	30.84	30,053		3.4%
	Vanguard International Growth Inv	VWIGX	09/28/17	607	29.78	18,069		2.3%
ח	Vanguard S-T Investment Grade	VFSTX	12/13/13	1,378	10.69	14,730		0.2%
	Vanguard Wellington	VWELX	12/13/13	440	42.67	18,782		1.4%
	Vanguard Balanced Index	VBINX	11/27/02	786	34.02	26,744		1.3%
	TOTAL (as of 10/31/17)					\$218,684		1.6%
	2017 YTD Performance (as of 10/31/17 2007: 9.1% 2008: -23.2% 2009: 15.8%		2011: 1.3%	2012: 6.4%	2013:18.0%	2014: 5.7%	2015: 0.4%	2016: 5.3%

No trades this month.

Total Returns—October 31, 2017												
	1-mo	6-mo	1-yr	3-yr	YTD							
S&P 500	2.3%	9.1%	23.6%	35.4%	16.9%							
Asset Allocation Funds (Avg) 1,409		7.6	17.3	19.9	14.5							

	Fund Name	Ticker Symbol	Purchase Date	Shares	NAV	Value	Portfolio Percent	Monthly Return
	Schwab Investor MMF	SWRXX	_	58,345	\$1.00	\$58,345	19%	0.7%
	Parnassus Endeavor	PARWX	09/22/16	1,324	37.74	49,959	16%	0.4%
MONEYLETTER	Fidelity OTC Portfolio	FOCPX	05/25/17	448	108.22	48,478	16%	3.9%
	Baron Partners Retail	BPTRX	06/01/17	615	48.87	30,062		1.3%
7	AmerCent Emerging Markets	TWMIX	08/16/17	2,840	11.97	33,989		2.6%
Ę	iShares MSCI Eurozone	EZU	06/08/17	722	43.83	31,655		1.2%
\geq	SPDR DoubleLine Total Return Tactical		11/03/16	547	49.07	26,823		-0.2%
10	Fidelity Floating Rate High Inc	FFRHX	07/15/10	3,259	9.65	31,450	10%	0.5%
2	TOTAL (as of 10/31/17)					\$310,761		1.2%
	2017 YTD Performance (as of 10/31/17	7): 7.8%						
	2007:23.2% 2008:-35.7% 2009:30.2%	2010:19.4%	2011:-5.8%	2012:10.0%	2013:21.8%	2014:4.1%	2015: -1.2%	2016: 2.6%
Н	Fidelity Cash Reserves	FDRXX	_	56,320	\$1.00	\$56,320	17%	1.0%
- 1	Fidelity Contrafund	FCNTX	10/01/15	444	126.93	56,359	17%	4.7%
Fidelity	Fidelity Blue Chip Growth	FBGRX	05/11/17	577	87.42	50,445	15%	4.3%
	Fidelity Growth Discovery	FDSVX	05/25/17	1,117	33.09	36,953		4.1%
	Fidelity Int'l Small Cap	FISMX	06/11/15	1,139	29.77	33,919		1.5%
e	Fidelity Europe	FIEUX	06/08/17	760	42.53	32,314		1.7%
Ę.	Fidelity Total Bond	FTBFX	11/03/16	2,813	10.67	30,013		0.1%
	Fidelity Floating Rate High Inc	FFRHX	07/15/10	3,286	9.65	31,709		0.5%
	TOTAL (as of 10/31/17)	7). 12 50/				\$328,032		2.3%
ш	2017 YTD Performance (as of 10/31/17	•						
	2007:22.1% 2008:-30.4% 2009:32.3%	2010:17.0%	2011:-5.0%	2012:12.7%	2013:19.2%	2014: 5.8%	2015: -0.1%	2016: 0.9%
	,	VMMXX	_	48,298	\$1.00	\$48,298		1.1%
	Vanguard Extended Market Index Inv		08/11/16	523	82.43	43,091		1.4%
	9	VWNDX	03/16/17	1,802	23.38	42,132		1.7%
D	Vanguard Mega Cap Growth ETF	MGK	06/12/17	252	107.89	27,156		3.0%
0	Vanguard Int'l Explorer	VINEX	06/11/15	1,107	21.87	24,205		1.8%
2	Vanguard European Stock Index Inv		06/12/17	1,022	31.44	32,127		0.4%
Š	Vanguard Mortgage-Backed Securitie		04/02/15	435	52.73	22,919		0.1%
Vanguard	Vanguard S-T Investment Grade	VFSTX	12/13/13	2,139	10.69	22,868		0.2%
	TOTAL (as of 10/31/17) 2017 YTD Performance (as of 10/31/17)	7). 0.5%				\$262,796		1.0%
1	2017 TID renormance (as or 10/31/17	j. 7.5%						
	2007: 12.2% 2008: -31.5% 2009: 27.5%	2010: 15.6%	2011:-1.1%	2012:10.9%	2013:21.3%	2014: 5.8%	2015: 0.6%	2016: 2.9%

Trades

Hotline 10/04	Sold	Bought
Vanguard Venturesome	Vanguard Pacific Stock Index	Vanguard International Growth
	VPACX 2,131 shares @ \$13.02	VWIGX 944 shares @ \$29.38

ATTENTION SUBSCRIBERS

Next Issue: Volume 38, No. 12

Mails: December 8, 2017 Internet: December 6, 2017, 12:00pm (ET)

	Fund Name	Ticker Symbol	Purchase Date	Shares	NAV	Value	Portfolio Percent	
	Schwab Investor MF	SWRXX	Duic	29,942	\$1.00	\$29,942		0.7%
•	Parnassus Endeavor	PARWX	09/22/16	1,261	37.74	³ 29,942 47,578		0.7 %
0	Fidelity OTC Portfolio	FOCPX	05/25/17	499	108.22	54,047		3.9%
凹	Baron Partners Retail	BPTRX	05/04/17	887	48.87	43,368		1.3%
	William Blair Small Cap Growth N	WBSNX	08/04/16	1,338	30.34	40,600		-0.6%
MONEYLETTER	Fidelity Real Estate Income	FRIFX	05/05/16	2,390	12.23	29,231		0.0%
Ē	AmerCent Emerging Markets	TWMIX	08/03/17	2,869	11.97	34,341		2.6%
8	Oakmark International I	OAKIX	04/06/17	1,495	29.05	43,425		1.0%
N	iShares MSCI Eurozone	EZU	06/08/17	796	43.83	34,905	10%	1.2%
	TOTAL (as of 10/31/17)					\$357,437		1.2%
1	2017 YTD Performance (as of 10/31/17	7): 13.6%						
L	2007: 25.6% 2008: -36.3% 2009: 31.0%	2010:15.7%	2011:-10.3%	2012:9.7%	2013:32.0%	2014: 7.5%	2015: 2.9%	2016: 4.5%
П	Fidelity Cash Reserves	FDRXX	_	39,019	\$1.00	\$39,019	10%	1.0%
Ш	Fidelity Contrafund	FCNTX	10/01/15	363	126.93	46,057		4.7%
Fidelity	Fidelity Blue Chip Growth	FBGRX	05/11/17	598	87.42	52,309		4.3%
	Fidelity Growth Discovery	FDSVX	05/25/17	1,257	33.09	41,589		4.1%
	Fidelity OTC Portfolio	FOCPX	08/04/16	504	108.22	54,594		3.9%
Φ	Fidelity China Region	FHKCX	08/10/17	939	34.64	32,530		5.5%
Q	Fidelity Emerging Markets	FEMKX FIEUX	05/18/17	1,604	31.37	50,304		3.2% 1.7%
	Fidelity Europe Fidelity Real Estate Income	FRIFX	06/08/17 05/05/16	905 2,758	42.53 12.23	38,489 33,728		0.0%
	TOTAL (as of 10/31/17)	I IIII X	03/03/10	2,750	12.20	\$388,619		3.1%
П	2017 YTD Performance (as of 10/31/17)	7): 19.5%				7300,017		J. 1 /6
П	2007: 29.6% 2008: -38.4% 2009: 38.3%	2010:18.7%	2011:-9.7%	2012:13.6%	2013:26.2%	2014:6.2%	2015: 1.7%	2016: 1.2%
	Vanguard Prime MMF/Inv	VMMXX		22,254	\$1.00	\$22,254	8%	1.1%
ı	Vanguard Windsor	VWNDX	03/16/17	1,136	23.38	26,570		1.7%
	Vanguard Mega Cap Growth ETF	MGK	06/08/17	457	107.89	49,316		3.0%
Vanguard		VEXMX	08/11/16	415	82.43	34,183		1.4%
Q	Vanguard U.S. Growth Inv	VWUSX	06/22/17	673	37.25	25,058		3.0%
6	Vanguard Int'l Explorer	VINEX	06/04/15	1,365	21.87	29,860		1.8%
	Vanguard International Growth Inv	VWIGX	10/05/17	944	29.78	28,122		2.3%
ए	Vanguard European Stock Index Inv Vanguard REIT Index Inv	VEUKX VGSIX	06/08/17 05/05/16	843 815	31.44 27.32	26,491 22,262		0.4% -1.0%
	TOTAL (as of 10/31/17)	VGSIA	03/03/10	615	27.32	\$264,116		-1.0 % 1.5%
ī	2017 YTD Performance (as of 10/31/17)	7): 12.6%				3204,110		1.5%
	2007:15.6% 2008:-37.7% 2009:26.9%	2010:18.0%	2011:-6.1%	2012:10.7%	2013:29.9%	2014:6.1%	2015: -2.4%	2016: 3.9%

Domestic Stock Funds							Modernative	Ventureson	<u>φ</u> ()	TAL RETU	RN	PRICE	RI	RISK	
11/03			Ticker Symbol	FUND NAME	Fund Type	S		Venturesons	1 mo.		12 mo.	PER SHARE	Std. Dev.	Beta	NTF/ wtf
1 2 3 4 5	4 11 12 1 3	6 - 1 38 64	FDGRX MTUM FOCPX CCASX DWAQ	Fidelity Growth Company (closed) iShares Edge MSCI USA Momentum Fact ETF Fidelity OTC Conestoga Small Cap Inv PowerShares DWA NASDAQ Momentum ETF	LCGro LCGro LCGro SCGro McGro	B B B B	В В В В	B B B B	3.9% 5.0 4.0 0.9 2.2	18.3% 19.9 16.4 18.3 17.4	45.1% 38.2 44.5 44.4 40.2	\$183.10 101.20 108.90 51.29 101.50	13.4 9.6 15.1 14.9 13.4	1.20 0.81 1.27 1.05 1.09	Fsa FSA
6 7 8 9	22 10 28 17 8	18 16 29 21 30	HCAIX TRBCX PXMG ANFFX OBEGX	Harbor Capital Appreciation Inv T. Rowe Price Blue Chip Growth PowerShares Russell MC Pure Growth ETF AmerFunds New Economy F1 Oberweis Emerging Growth (1%r<90d)	LCGro LCGro MCGro LCGro SCGro	B B B	B B B B	B B B B	4.9 4.5 3.7 3.7 0.9	16.9 16.2 16.3 16.3 18.5	37.3 38.8 38.1 36.9 35.4	73.64 97.61 40.33 47.79 31.94	12.7 12.3 12.9 11.6 14.4	1.08 1.07 1.13 0.97	FSA FSA FS FSA
11 12 13 14 15	2 87 19 18 40	7 114 162 28 111	CGMFX FTQGX AKREX MFOCX PWB	CGM Focus Fidelity Focused Stock Akre Focus Retail (1%r<30d) Marsico Focus PowerShares Dynamic Large Cap Growth ETF	LC LCGro MCGro LCGro LCGro	* B B B B	Н В В В	H B B B B	0.0 5.6 3.5 3.4 3.5	13.6 17.2 17.7 16.3 16.6	48.5 30.7 32.1 35.4 33.9	52.50 23.66 31.85 20.43 40.53	19.3 11.0 10.7 11.8 9.3	1.51 0.93 0.95 0.95 0.83	sa Fsa FSA FSA
16 17 18 19 20	41 9 23 48 6	5 214 8 82 144	FBGRX KSCOX FDSVX MGRIX WTSLX	Fidelity Blue Chip Growth Kinetics Small Cap Opp No Load (2%r<30d) Fidelity Growth Discovery Marsico Growth Westcore Small-Cap Growth II Inst	LCGro LCGro LCGro MCGro	B * B H *	B H B H B	B H B H B	4.2 1.1 3.4 3.9 0.6	14.4 18.6 14.5 15.6 16.3	38.5 31.3 37.8 34.1 36.6	87.81 48.54 33.08 19.33 26.48	12.1 14.2 11.0 11.2 14.5	1.04 0.95 0.93 0.97 1.18	Fsa Fsa FSA fSA
21 22 23 24 25	45 33 51 58 32	15 51 22 10 9	HIMGX BLUEX FCNTX PRWAX PRGFX	Harbor Mid Cap Growth Inv AMG Managers Brandywine Blue I Fidelity Contrafund T. Rowe Price New America Growth T. Rowe Price Growth Stock	MCGro LCGro LCGro LCGro	B B B B	В В В В	B B B B	2.8 3.5 4.6 4.5 4.1	15.5 15.1 14.3 13.6 13.5	34.7 34.5 34.7 36.0 36.6	10.60 47.59 127.50 52.88 70.36	13.6 10.5 10.0 13.1 12.2	1.11 0.90 0.89 1.17 1.06	FSA fsa FSA FSA FSA
	50 36 80 105 119	26 20 69 4 24	SGRAX PRNHX STAFX QQQ SPECX	Wells Fargo Growth A T. Rowe Price New Horizons (closed) Wells Fargo Large Cap Growth A PowerShares QQQ ETF Alger Spectra A (NL @ Schwab)	LCGro SCGro LCGro LCGro LCGro	H B H H	H H H H	H B H H	3.9 2.3 4.9 5.1 4.9	13.5 13.6 13.9 12.4 13.5	36.0 38.1 32.4 35.7 33.3	43.81 55.96 54.71 153.30 21.58	12.5 12.5 11.6 13.6 11.8	1.06 1.06 1.04 1.20 1.03	FSA FSA FSA — FSA
32 33 34	106 54 89 55 191	43 23 86 76 63	FTRNX TWCUX DIA VWUSX GABGX	Fidelity Trend American Century Ultra Inv SPDR Dow Jones Industrial Average ETF Vanguard U.S. Growth Inv GAMCO Growth AAA (2%r<7d)	LCGro LCVal LCGro LCGro	H B H H	Н В Н Н	H B H H H	4.4 3.5 4.0 3.5 5.7	13.7 13.5 13.1 14.2 12.8	33.2 34.9 33.7 31.5 31.6	105.60 44.95 235.20 37.52 59.03	11.2 11.4 10.7 11.3 11.5	1.02 1.05 1.02 0.99 1.05	Fsa FSA — fsa FSA
36 37 38 39 40	56 82 30 71 20	103 360 161 40 19	JKK FMAGX WWNPX VMRGX VHCOX	iShares Morningstar Small Cap Growth ETF Fidelity Magellan Kinetics Paradigm No Load (2%r<30d) Vanguard Morgan Growth Inv Vanguard Cap Opportunity Inv (closed)	SCGro LCGro MCGro LCGro LCGro	H H H B	Н Н Н В	H H H B	1.8 3.6 0.8 3.3 1.6	13.4 14.0 15.7 13.3 12.4	35.5 31.3 30.8 32.9 37.5	175.00 106.40 45.27 30.99 67.33	14.3 11.0 13.1 11.1 12.5	1.17 1.05 0.95 1.03 1.06	Fsa FSa fsa f
	100 102 72 90 96	53 81 88 132 14	IWF FDFFX JAENX PWC ONEQ	iShares Russell 1000 Growth ETF Fidelity Independence Janus Henderson Enterprise T PowerShares Dynamic Market ETF Fidelity Nasdaq Composite Idx Tr Stk ETF	LCGro LCGro MCGro MC LCGro	H H H H	H H H H	H H H H	4.0 3.4 2.9 2.8 3.7	12.8 13.5 13.9 13.9 11.9	32.8 32.0 31.5 31.6 35.1	130.70 41.39 117.10 93.82 266.00	10.8 13.2 10.3 11.4 12.7	1.03 1.14 0.91 1.00 1.18	Fsa FSA
46 47 48 49 50	15 111 88 46 95	39 13 42	LCGRX SNIGX FNCMX VPMCX USAUX	Loomis Sayles SC Growth Retail (closed) Sit Large Cap Growth (2%r<30d) Fidelity Nasdaq Composite Index Vanguard PRIMECAP Inv (closed) USAA Aggressive Growth	SCGro LCGro LCGro LCGro LCGro	B H H H	B H H H	B H H H	1.0 4.5 3.6 2.5 3.6	12.4 12.6 11.9 12.7 12.8	37.8 32.0 34.9 34.4 31.8	26.19 44.61 89.39 131.10 46.91	14.7 10.4 12.7 11.1 11.4	1.15 0.98 1.18 1.03 1.04	FSA FSA Fa a fsA
51 52 53 54 55	43 35 31 24 62	35 11 97 75 68	POGRX POAGX JATTX ATASX RYPRX	PRIMECAP Odyssey Growth PRIMECAP Odyssey Aggr Growth (closed) Janus Henderson Triton T AMG GW&K US Small Cap Growth N Royce Premier Inv (1%r<30d)	LCGro MCGro SCGro SCGro MCGro	H H H H	H H H H	H H H H	2.2 1.6 1.5 1.5 2.1	12.3 11.7 12.5 12.1 11.3	34.7 36.8 34.9 35.5 36.6	35.90 41.61 29.15 4.71 18.67	13.1 14.4 12.8 13.5 13.8	1.13 1.20 1.10 1.03 1.14	fsa fsa FSA FSA fsa
56 57 58 59	86 78 47 127 99	34 100	JKE BWAFX WFDAX TWCGX TWCIX	iShares Morningstar Large-Cap Growth ETF AMG Managers Brandywine Advisors MC Gr N Wells Fargo Discovery A American Century Growth Inv American Century Select Inv	LCGro	H H H H	H H H H	H H H H	3.7 2.4 2.3 4.2 3.2	11.9 13.1 11.1 11.4 11.7	32.5 30.7 35.7 31.9 31.9	152.30 11.51 37.61 35.13 72.57	11.8 12.6 12.8 11.0 10.8	1.08 0.98 1.07 1.02 0.99	FSA FSA FSA FSA
61 62 63	5 42 65 137 21	117 52 62	RYPNX JAVTX JACTX IUSG VALLX	Royce Opportunity Inv (1%r<30d) Janus Henderson Venture T (closed) Janus Henderson Forty T iShares Core S&P U.S. Growth ETF Value Line Larger Companies Focused Inv	SCVal SCGro LCGro LCGro LCGro	* H H	H H H H	H H H H	-2.2 1.3 2.9 3.4 0.3	11.5 12.6 11.7 11.6 12.0	40.3 32.2 32.1 31.1 34.4	15.05 79.36 33.53 52.47 30.57	16.7 14.3 12.2 10.9 13.4	1.20 1.19 1.08 1.04 1.08	fsa FSA FSA — FSA
67 1 68 69 1	84 147		IVW FFIDX BRWIX SPYG SSVSX	iShares S&P 500 Growth ETF Fidelity Fund AMG Managers Brandywine I SPDR Portfolio S&P 500 Growth ETF Victory Special Value A (NL @ Schwab)	LCGro LCGro MCGro LCGro MC	H + + H	H H H H	H H H H	3.5 3.8 2.2 3.4 3.3	11.7 12.4 11.7 11.6 12.9	29.8 27.6 31.3 29.7 26.5	149.10 45.30 45.88 32.20 26.44	10.8 10.1 12.0 10.8 10.2	1.02 0.96 1.03 1.02 0.96	Fsa fsa fS

Bold funds are currently held in model portfolios.

 $\label{eq:Advice: Advice: B=Buy, H=Hold, S=Sell. } $$*=$not for this portfolio. $$Std. Dev.: Standard Deviation based on trailing 3-yr. returns.$

NTF/wtf: NO TRANSACTION FEE/with transaction fee. (F/f) for Fidelity, (S/s) for Schwab and (A/a) for TD Ameritrade.

		c Sto	ock Fun	ds (continued)			Mode	Ventureson	φ()	tal retu	IDN	PRICE	DI	SK	
	1Mo		Ticker Symbol	FUND NAME	Fund Type	Cons	Mode	Venture	1 mo.		12 mo.	PER SHARE	Std. Dev.	Beta	NTF/ wtf
71 72 73 74 75 76 77 78	123 103 158 74 53 129 98 94	25 65 49 32 46 56 96 67	MGK USAAX GFAFX BARAX BSCFX SCHG OAKMX NFO	Vanguard Mega Cap Growth ETF USAA Growth AmerFunds Growth Fund of America F1 Baron Asset Retail Baron Small Cap Retail Schwab U.S. Large-Cap Growth ETF Oakmark Inv Guggenheim Insider Sentiment ETF	LCGro LCGro LCGro MCGro SCGro LCGro LC MC	H H H H H + *	H H H H H H H H	H H H H H	3.2 2.6 3.8 2.2 1.2 2.9 1.8 1.9	11.1 12.1 11.2 11.0 10.9 11.0 11.7 11.8	31.2 29.4 29.5 32.5 33.8 30.8 30.0 29.4	108.50 30.38 51.36 72.81 31.34 68.40 85.05 60.70	11.4 11.3 10.7 11.7 12.5 11.1 12.3 11.7	1.08 1.06 0.99 1.03 1.07 1.06 1.14 1.03	fsA FS FSA FSA FSA —
79 80 81 82 83 84 85	66 116 61 97 136 159 34	194 185 45 71 94 85 159	WGROX USCGX VPCCX KAUFX JKH RBCGX IWO	Wasatch Core Growth (2%r<60d) USAA Capital Growth Vanguard PRIMECAP Core Inv (closed) Federated Kaufmann R (0.2%r) iShares Morningstar Mid-Cap Growth ETF Reynolds Blue Chip Growth iShares Russell 2000 Growth ETF	SCGro LC LCGro MCGro MCGro MCGro SCGro	H H H H S *	H H H H S H	H H H H S H	1.7 2.5 1.4 1.0 3.0 3.8 -0.5	12.0 12.3 10.8 11.8 10.8 11.2 10.7	28.8 26.8 32.2 30.1 29.6 27.4 34.9	69.49 12.41 26.93 6.07 196.50 59.95 180.80	11.7 10.3 11.0 14.2 11.7 10.0 15.3	0.89 0.97 1.03 1.16 1.05 0.85 1.22	FSA fsA fa fSA FSA
92 93	57 120 149 75 64 110 29 138	129 91 36 72 155 110 17 99	ARTSX VUG POSKX TGVNX IWP BUFSX SLASX	ishares US Industrials ETF Artisan Small Cap Inv (closed) Vanguard Growth ETF PRIMECAP Odyssey Stock TCW Relative Value Mid Cap N ishares Russell Mid Cap Growth ETF Buffalo Small Cap (2%r<180d) Selected American Shares S	LC SCGro LCGro LC MCVal MCGro SCGro LC	H * S H * S * S * S * S * S * S * S * S	H S S H S S H S C	H S S H S S H S C	1.3 2.8 2.9 1.5 0.8 2.2 0.0 3.2	11.2 10.5 10.6 10.9 10.6 11.3 9.4 10.5	30.9 30.4 29.8 31.1 33.0 28.8 36.5 28.9	141.80 34.85 137.20 31.13 25.36 116.60 18.71 40.91	11.8 13.5 11.2 11.2 15.2 11.2 14.1 12.1	1.23 1.01 1.06 1.06 1.20 1.04 1.15 1.10	FSA fsa FSA FSA FSA
94 95 96 97 98 99 100	121 44 154 93 145 16 101 52	54 207 50 47 84 37 87	FDSSX PENNX VIGRX MXXIX RIMEX WBSNX RPMGX SAOPX	Fidelity Stock Selector All Cap Royce Pennsylvania Mutual Inv (1%r<30d) Vanguard Growth Index Inv Marsico 21st Century Rainier Large Cap Equity Original William Blair Small Cap Growth N T. Rowe Price Mid Cap Growth (closed) Barrett Opportunity	LCGro SCGro LCGro LCGro LCGro SCGro MCGro LCVal	\$ H \$ \$ \$ H H \$	S H S S H H S	S H S S S H H S	1.9 0.4 2.9 2.0 2.9 -1.3 1.6 0.5	10.5 10.6 10.5 11.0 10.9 9.8 10.8	30.4 32.5 29.1 29.0 27.7 36.4 29.3 29.7	44.27 12.54 70.59 26.90 21.65 30.51 92.23 31.32	10.7 13.9 11.2 11.5 11.6 14.1 11.3	1.03 1.07 1.06 0.95 1.10 1.04 1.01 0.95	fsa fsa fsa FSA FSA FSA FSA
103 104 105 106 107 108	168 157 153 122 130 124 181	108 164 89 150 60 152 106	CZA FDCAX PRCOX VBK TGCNX VISGX VFSX	Guggenheim Mid-Cap Core ETF Fidelity Capital Appreciation T. Rowe Price Capital Opportunity Vanguard Small Cap Growth ETF TCW Select Equities N Vanguard Small Cap Growth Index Inv Vanguard FTSE Social Index Inv	MC LCGro LC SCGro LCGro SCGro LC	S S H S S S S S	S S H S S S S	SSHS	2.3 2.1 2.7 1.3 2.4 1.3 2.8	10.6 10.5 10.4 10.2 10.1 10.2	28.6 28.7 28.0 30.7 29.2 30.4 28.4	64.86 38.17 27.06 156.30 28.48 43.97 16.99	10.1 11.9 10.3 12.8 13.9 12.5 10.8	0.94 1.06 1.02 1.07 1.15 1.05 1.05	FSA fsa fsa
110 111 112 113 114 115	164 79 141 60 219 162 7	188 184 298 145 83 157 2	JAGIX WESCX RGFAX MERDX JAMRX AMPFX BPTRX	Janus Henderson Growth & Income T TETON Westwood SC Equity AAA (2%r<7d) Royce Small/MidCap Premier Svc (1%r<30d) Meridian Growth Legacy (closed,2%r<60d) Janus Henderson Research T American Funds AMCAP F1 Baron Partners Retail	SCGro SCGro LCGro LCGro MCGro	\$ \$ \$ \$ \$ *	\$ \$ \$ \$ \$ \$ H	\$ \$ \$ \$ H	2.7 0.7 1.9 -0.4 3.4 3.0 -1.2	10.5 10.1 10.5 10.5 9.6 10.7 7.5	27.5 31.5 28.5 31.9 28.2 25.9 40.2	53.37 21.79 16.84 42.60 47.41 31.69 47.92	10.1 14.5 11.9 13.1 10.9 9.9 16.2		FSA FSA fsa FSA FS FSA
118 119 120 121	135 210	80 79 112 109 222 148	RYVPX AFIFX PRDSX MGC RIMSX WBGSX	Royce Smaller-Cos Growth Svc (1%r<30d) AmerFunds Fundamental Investors F1 TR Price QM US S-C Growth Eq (1%r<90d) Vanguard Mega Cap ETF Rainier SC/MC Equity Original (closed) William Blair Growth N	SCGro LC SCGro LC MCGro	H S S S * S C	H S S S S S S S	H S S S S	-0.9 2.9 1.5 2.4 1.8 3.8	9.3 10.2 9.4 10.0 9.3	34.8 26.6 30.6 27.2 29.7 24.6	12.83 63.82 33.85 88.93 40.30	15.2 10.3 12.3 10.1 11.9	1.00 1.05 1.00 0.97	FSA FS fsA FSA
123 124 125 126 127	39 208 176 25	238 74 300 66 197 55	VMGRX PARWX CRMSX DGAGX RFG PXSG	Vanguard Mid Cap Growth Inv Parnassus Endeavor Inv CRM Small Cap Value Inv Dreyfus Appreciation Inv Guggenheim S&P Midcap 400 Pure Gro ETF PowerShares Russell 2000 Pure Growth ETF Chargenheim S&P 500 Top 50 TTF	MCGro SC LC MCGro SCGro	S H * S S S S	H S S S S	S H S S S S S S S S S S S S S S S S S S S	2.7 0.8 -1.2 2.8 3.1 -1.0	10.5 10.1 10.4 9.8 8.6 9.3	25.3 29.1 31.3 26.8 28.9 33.5	26.63 38.31 19.46 37.75 149.90 31.02	11.5 11.6 13.7 9.8 11.6 14.5	1.02 1.00 1.05 0.93 0.92 1.13	fsa FSA FSA FSA —
129 130 131 132 133 134	144 271	93 122 245 276 257 153 167	XLG VEXPX HOVLX SCHD BRAGX IJK PRSVX	Guggenheim S&P 500 Top 50 ETF Vanguard Explorer Inv Homestead Value Schwab U.S. Dividend Equity ETF Bridgeway Aggressive Investors 1 iShares S&P Mid-Cap 400 Growth ETF T. Rowe Price S-C Value (1%r<90d)	LC SCGro LCVal LC MC MCGro SC	\$ \$ \$ \$ \$ H	S S S S S H	S S S S S H	2.7 0.5 2.2 3.4 1.5 2.6 0.4	9.5 9.3 9.8 10.8 9.3 8.7 8.8	27.2 30.7 26.6 22.4 28.9 28.5 31.3	184.00 102.00 55.27 48.77 71.86 209.70 50.25	10.6 13.3 12.0 9.4 13.4 10.4 12.9	1.03 1.13 1.13 0.88 1.16 0.90 0.96	fsa fsA — fsa — FSA
136 137 147 175	202 174	90 48 182 127 113 196	EXEYX BGRFX VQNPX FUSEX VWNDX VEXMX	Manning & Napier Equity Series S Baron Growth Retail Vanguard Growth & Income Inv Fidelity 500 Index Inv Vanguard Windsor Inv Vanguard Extended Market Index Inv	MCGro LC LC LC LCVal MC	\$ \$ \$ H	\$ \$ \$ H	\$ \$ \$ H	2.1 1.9 2.3 2.2 1.2 0.1	9.8 7.4 9.7 9.4 8.5 8.5	26.3 32.3 26.0 26.3 26.9 28.6	14.28 73.44 47.86 90.57 23.47 82.33	12.2 11.1 9.9 10.1 12.2 12.4	1.08 0.92 0.97 1.00 1.13 1.07	FSA fsa fsa fsa fsa
						NA	w Jo SDA P 50		4.0% 3.6 2.1	12.3% 11.4 8.4	31.3% 33.7 23.9	indexes include o		:	

Inte	rnati	iona	l Stock	Funds			Vottive	<i>\$</i>	omo						
RANK 11/03 2017			Ticker Symbol	FUND NAME	Fund Type	S	Mode	Venturesc	10 TO	TAL RETU	JRN 12 mo.	PRICE PER Share	Std. Dev.	SK Beta	NTF/ wtf
1 2 3 4 5	3 1 4	5 87 14 113 24	MCHFX USCOX MCHI OBCHX GXC	Matthews China Inv US Global Inv China Region Inv (.5%<7d) IShares MSCI China ETF Oberweis China Opportunities (2%r<90d) SPDR S&P China ETF	Pacific Pacific Pacific Pacific Pacific	* * * *	B B B	B B B B	3.5% -0.4 1.4 -0.6 1.1	30.6% 30.4 29.2 29.3 27.7	50.4% 48.0 44.3 41.5 42.7	\$23.96 11.36 65.83 16.56 106.60	21.0 19.5 20.9 20.9 20.9		FSA FSA — FSA
6 7 8 9 10	13 7 41 17 32	21 114 15 82 60	FHKCX MCSMX FSEAX ICHKX IASMX	Fidelity China Region (1.5%r<90d) Matthews China Small Companies (2%r<90d) Fidelity Emerging Asia (1.5%r<90d) Guinness Atkinson China & HK (2%r<30d) Guinness Atkinson Asia Focus (2%r<30d)	Pacific Pacific Pacific Pacific Pacific	* * B *	B B B B	B B B B	4.3 1.5 6.3 2.6 3.9	22.9 23.2 20.2 21.5 21.4	39.5 38.9 37.0 35.0 32.4	34.97 11.90 44.37 27.04 21.76	21.9 19.9 14.9 19.6 16.7		FSA FSA FSA FSA
11 12 13 14 15	12 8 9 20 5	46 33 8 54 1	IWIRX TWMIX VWIGX AIOIX PGJ	Guinness Atkinson Global Innovators Inv Amer Century Emerging Mkts Inv (2%r<60d) Vanguard International Growth Inv Amer Century Intl Opp Inv (\$10k,2%r<60d) PowerShares Golden Dragon China ETF	Global EmerMkt Int'l Int'l Pacific	B * B *	B B B *	B B B B	3.4 0.7 1.9 3.2 -2.9	17.9 21.0 19.5 20.1 20.9	41.3 37.3 38.6 35.1 40.7	45.34 12.01 29.91 11.79 42.90	13.0 14.6 14.2 11.6 24.2		FSA FSA fsa FSA
16 17 18 19 20	58 29 10 11 26	101 110 36 170 47	USPAX FXI HJPSX HAO DREGX	Columbia Pacific/Asia Z iShares China Large-Cap ETF Hennessy Japan Small Cap Inv Guggenheim China Small Cap ETF Driehaus Emerg Mkts Gr (\$10k,2%r<60d)	Pacific Pacific Japan Pacific EmerMkt	* * * *	H * B H B	H H B H B	5.2 1.7 2.8 0.4 2.6	19.6 21.4 18.6 21.6 19.0	31.1 29.7 34.8 30.6 33.4	12.04 46.28 14.96 30.13 38.53	12.0 20.8 10.5 24.7 12.9		S FSA FSA
21 22 23 24 25	36 14 61 19 65	32 4 25 27 129	GMF FNI PRASX FEMKX FPBFX	SPDR S&P Emerging Asia Pacific ETF First Trust ISE Chindia ETF T. Rowe Price New Asia (2%r<90d) Fidelity Emerging Markets (1.5%r<90d) Fidelity Pacific Basin (1.5%r<90d)	Pacific Pacific Pacific EmerMkt Pacific	* * * *	H H B H	H H B H	3.1 0.5 5.2 2.1 5.1	18.4 19.5 17.2 18.3 18.8	33.1 33.9 32.6 34.0 28.3	103.70 39.01 21.15 31.49 35.65	14.9 18.7 13.9 13.7 11.3		— FSA Fsa Fsa
26 27 28 29 30	15 27 43 34 42	45 17 154 76 79	DRIOX PRMSX MCDFX JORNX EEB	Driehaus Intl SC Gr (closed,\$10k,2%r<60d) T. Rowe Price Emerg Mkts Stock (2%r<90d) Matthews China Dividend Inv Janus Henderson Global Select T Guggenheim BRIC ETF	Int'I EmerMkt Pacific Global EmerMkt	B * H *	В В Н Н	B B H H	1.8 2.2 3.2 3.3 1.0	19.0 17.5 18.4 15.5 18.3	31.7 32.7 28.0 35.1 30.2	12.78 43.66 18.50 16.77 37.46	11.2 15.4 17.5 12.2 20.2	- - - -	FSA FSA FSA FSA
31 32 33 34 35	57 37 165 28 25	126 143 26 49 72	MPACX FJSCX PIN PRIDX RYIPX	Matthews Asia Growth Inv Fidelity Japan Smaller Cos (1.5%r<90d) PowerShares India ETF T. Rowe Price Intl Discovery (2%r<90d) Royce International Premier Svc	Pacific Japan Pacific Int'l Int'l	H * * H	H H * H	H H H H	3.3 4.0 9.1 1.9 2.1	18.9 18.1 13.1 15.9 16.2	24.7 24.7 29.6 32.1 30.7	27.84 18.93 25.96 71.22 15.18	11.9 9.9 16.5 10.7 12.0	- - - -	FSA Fsa — A FSA
	38 125	137 130 153 166 39	ADRA WTIFX FJPNX MJFOX ADRE	BLDRS Asia 50 ADR ETF Westcore Intl Small Cap Retail Fidelity Japan (1.5%r<90d) Matthews Japan Inv BLDRS Emerging Markets 50 ADR ETF	Pacific Int'I Japan Japan EmerMkt	* * * *	S H S S	S H S S S	4.0 1.9 6.4 4.6 0.4	16.3 17.5 15.9 18.2 17.2	27.0 26.5 23.5 20.0 28.3	34.18 19.37 15.26 24.22 43.00	14.0 13.6 11.6 12.6 18.4		FSA Fsa FSA
41 42 43 44 45	22 21 50	23 156 19 135 141	VINEX PIE EEM PRJPX FWWFX	Vanguard International Explorer Inv PowerShares DWA Emg Mkts Momentum ETF iShares MSCI Emerging Markets Index ETF T. Rowe Price Japan (2%r<90d) Fidelity Worldwide	Int'l EmerMkt EmerMkt Japan Global	* * * \$	H H H S	H H H S	1.7 1.1 1.8 4.3 3.7	14.4 17.0 15.5 16.4 14.4	33.2 27.1 29.8 23.0 29.0	21.90 19.52 46.34 14.73 27.75	11.8 12.4 15.7 10.8 10.4	_ _ _ _	fsa — — FSA Fsa
46 47 48 49 50	24 16 45 85 76	74 7 115 48 90	OAKGX OAKIX DFJ PRGSX NPFFX	Oakmark Global Inv Oakmark International Inv WisdomTree Japan SmallCap Dividend ETF T. Rowe Price Global Stock (2%r<90d) AmerFunds New Perspective F1	Global Int'I Japan Global Global	\$ H * \$ \$	\$ H \$ \$ \$	\$ H \$ \$ \$	1.1 1.2 3.8 4.2 3.2	12.9 12.5 14.8 12.0 12.7	36.1 36.3 26.4 32.7 30.3	34.93 29.13 77.92 37.12 44.86	14.5 15.4 10.9 12.5 10.6		FSA FSA FSA FS
52 53 54	167 35 74 30 140	6 16 111 3 149	EPI SLSSX VHGEX EZU VPACX	WisdomTree India Earnings ETF Selected International S (2%r<30d) Vanguard Global Equity Inv iShares MSCI Eurozone ETF Vanguard Pacific Stock Index Inv	Pacific Int'l Global Europe Pacific	* * S *	* S H S	\$ \$ H \$	7.9 1.0 2.8 1.2 5.2	10.1 13.3 12.7 12.3 13.6	29.7 31.5 30.2 33.3 23.8	27.23 13.97 31.08 43.84 13.69	18.2 14.9 10.1 14.7 11.6	= = = = = = = = = = = = = = = = = = = =	FSA fsa — fsa
56 57	73 139 131 87 52	81 145 99 53	PISRX VPL MAPTX SPEM FIGRX	Salient International Small Cap Inv Vanguard FTSE Pacific ETF Matthews Pacific Tiger Inv SPDR Portfolio Emerging Markets ETF Fidelity International Discovery	Int'I Pacific Pacific EmerMkt Int'I	* * * \$	S S S S	\$ \$ \$ \$ \$	3.5 4.9 4.3 1.2 1.8	12.9 13.5 13.4 14.4 13.5	27.6 24.0 24.4 26.8 27.8	21.29 71.88 30.23 37.12 47.12	11.2 11.6 13.4 15.9 11.4	_ _ _ _	FSA — FSA — Fsa
61 62 63 64 65	63 59 142	171 71 67 168 102	ECNS TWIEX FIVFX EWJ WBIGX	iShares MSCI China Small Cap ETF American Cent Intl Growth Inv (2%r<60d) Fidelity International Cap Appreciation iShares MSCI Japan ETF William Blair Intl Growth N (closed)	Pacific Int'I Int'I Japan Int'I	* * \$ * \$	S S S S	\$ \$ \$ \$ \$	-0.1 1.6 1.7 5.6 1.6	15.8 13.7 13.4 13.8 13.9	24.7 27.5 28.0 20.3 25.8	51.67 13.69 21.06 59.19 30.16	26.6 12.0 11.0 12.3 11.2	_ _ _ _	FSA Fsa FSA
	88	104 29	FEZ MAPIX GAADX HLEMX ARTJX	SPDR EURO STOXX 50 ETF Matthews Asia Dividend Inv Guinness Atkinson Asia Pac Div (2%r<30d) Harding Loevner Emg Mkts Adv (closed,2%r Artisan Intl SC Inv (closed)	Europe Pacific Pacific EmerMkt Int'l	H S * *	H S S S S	H S S S S	1.0 4.7 2.7 1.4 2.6	11.2 13.7 13.4 13.3 13.7	33.4 21.6 25.3 27.4 23.7	41.66 19.95 17.36 57.86 25.27	15.4 11.1 13.2 14.2 13.7	- - - -	FSA FSA FSA FSA
77 80 102	46 55 56	41 77 20	FIEUX FISMX VEURX	Fidelity Europe Fidelity Intl Small Cap (2%r<90d) Vanguard European Stock Index Inv	Europe Int'I Europe	H H H	H H H	H H H	1.9 0.9 0.2 1.7%	12.0 12.9 10.2 8.9%	27.9 26.5 29.2 21.3%	42.77 29.68 31.42	13.5 10.2 12.6	Ξ	Fsa Fsa fsa

November 2017 MONEYLETTER (800) 890-9670 service@moneyletter.com

Spe	cialt	y Fu	nds				Mod	s s	Φ i	TAI DET:	IDA I	BD10-		1017	
	1Mo		Ticker Symbol	FUND NAME	Fund Type	Constitution		Ventureson	10 1 mo.	TAL RETU		PRICE PER Share	Std. Dev.	ISK Beta	NTF/ wtf
1 2 3 4 5	1 5 19 54 9	1 19 3 12 2	PSI ITB RYSIX FSELX FSPTX	PowerShares Dynamic Semiconductors ETF iShares US Home Construction ETF Rydex Electronics Inv Fidelity Sel Semiconductors (.75%r<30d) Fidelity Select Technology	Tech Cycls Tech Tech Tech	* * * *	* * * *	* * * * *	7.6% 5.3 8.1 9.8 6.0	27.3% 22.3 22.9 23.9 22.2	69.5% 55.7 48.6 41.6 49.0	\$53.76 39.09 135.30 124.50 190.30	19.4 19.3 18.1 17.1 14.8	 	 FSa Fsa Fsa
6 7 8 9 10	2 22 4 7 6	49 4 21 76 —	XBI IXN PSJ PBW PRGTX	SPDR S&P Biotech ETF iShares Global Technology ETF PowerShares Dynamic Software ETF PowerShares WilderHill Clean Energy ETF T. Rowe Price Global Technology	Health Tech Tech NatRes Tech	* * * *	* * * *	* * * * *	-2.5 7.9 4.1 4.2 5.8	21.7 20.2 21.9 21.5 19.0	61.0 45.1 42.4 42.9 45.7	85.60 154.50 65.34 24.81 19.51	34.5 13.7 13.8 21.6 16.3	- - - - -	 _ A
11 12 13 14 15	31 15 16 42 33	9 6 14 7 10	VGT MTK IGV IYW IGM	Vanguard Information Technology ETF SPDR NYSE Technology ETF iShares North American Tech-Software iShares US Technology ETF iShares North American Technology ETF	Tech Tech Tech Tech Tech	* * * *	* * * *	* * * *	7.7 6.2 6.3 8.3 7.8	18.2 18.2 19.0 17.2 17.7	42.4 44.6 41.6 42.5 41.2	164.60 83.98 156.30 163.10 168.10	14.0 14.9 15.0 14.6 13.9	- - - -	
16 17 18 19 20	3 14 43 29 50	29 8 15 34 22	FSDAX ICTEX XLK FBSOX FSCSX	Fidelity Select Defense & Aerospace ICON Information Technology S SPDR Technology Select Sector ETF Fidelity Select IT Services Fidelity Select Software & IT Services	Cycls Tech Tech Tech Tech	* * * *	* * * *	* * * *	2.0 3.9 7.0 5.1 7.5	20.0 18.2 16.7 18.9 16.8	42.3 41.3 39.4 35.7 34.0	166.80 20.14 63.49 54.29 171.70	13.3 12.6 13.2 13.4 14.5	_ _ _ _	Fsa FSA — Fsa Fsa
21 22 23 24 25	27 84 39 13 35	18 5 30 42 11	RYTIX FDCPX FSCHX IYG PRSCX	Rydex Technology Inv Fidelity Select Computers (.75%r<30d) Fidelity Select Chemicals iShares US Financial Services ETF T. Rowe Price Science & Tech	Tech Tech Cycls FinServ Tech	* * * *	* * * *	* * * *	4.3 8.6 2.2 2.8 4.5	16.7 13.0 17.8 14.4 15.2	37.6 39.6 36.9 41.9 35.8	90.01 97.47 183.60 124.60 50.25	14.4 16.9 16.4 17.7 15.2	- - - -	FSa Fsa Fsa — A
26 27 28 29 30	8 36 34 21 30	68 83 105 55 91	FSLBX CGMRX FSVLX XLF FIDSX	Fidelity Sel Brokerage & Inv (.75%r<30d) CGM Realty Fidelity Sel Consumr Finance (.75%r<30d) SPDR Financial Select Sector ETF Fidelity Select Financial Services	FinServ RealEs FinServ FinServ FinServ	* * * *	* * * *	* * * *	0.2 2.5 2.2 2.3 2.5	15.1 16.3 16.3 13.2 13.6	40.7 33.7 33.0 39.2 34.8	80.22 36.01 15.65 26.78 112.10	18.8 16.6 14.5 15.0 13.5	- - - -	Fsa sa Fsa — Fsa
31 32 33 34 35	23 24 28 52 53	59 17 78 54 56	VFH RYIIX ICFSX FSDPX IYM	Vanguard Financials ETF Rydex Internet Inv ICON Financial S Fidelity Select Materials iShares US Basic Materials ETF	FinServ Tech FinSer NatRes NatRes	* * * *	* * * *	* * * * *	2.0 2.0 2.1 1.9 1.7	12.2 13.8 11.9 14.5 14.1	37.8 33.3 37.1 30.3 31.5	67.42 113.50 10.29 92.09 99.14	14.4 15.2 16.8 16.2 17.6	_ _ _ _	FSA FSA Fsa
36 37 38 39 40	17 48 18 55 46	69 52 108 61 65	FSAVX VAW RYOIX XLB PRHSX	Fidelity Select Automotive (.75%r<30d) Vanguard Materials ETF Rydex Biotechnology Inv SPDR Materials Select Sector ETF T. Rowe Price Health Sciences	Cycls NatRes Health NatRes Health	* * * *	* * * *	* * * *	0.4 1.6 -2.9 2.0 0.3	14.2 12.9 12.7 12.8 11.8	31.7 31.3 38.3 29.8 34.8	39.68 132.90 91.51 58.83 75.13	17.7 16.9 25.8 16.7 16.6	- - - -	Fsa — FSa —
41 42 43 44 45	44 45 11 26 32	16 75 25 24 38	PRMTX IYF PSCH IXG PRISX	T. Rowe Price Media & Telecommunications iShares US Financials ETF PowerShares S&P SC Health Care ETF iShares Global Financials ETF T. Rowe Price Financial Services	Comm FinServ Health FinServ FinServ	* * * *	* * * *	* * * *	2.6 2.1 -4.1 1.0 1.0	11.4 11.4 11.0 11.4 10.5	32.0 32.5 42.8 33.9 35.6	97.05 115.50 90.63 67.86 28.40	13.2 13.0 17.2 14.1 15.2	- - - -	A — — FSA
46 47 48 49 50	56 72 41 51 74	20 60 73 57 31	FDLSX ICBMX FSRBX PHO FSLEX	Fidelity Select Leisure (.75%r<30d) ICON Natural Resources S Fidelity Select Banking (.75%r<30d) PowerShares Water Resources ETF Fidelity Sel Envir/Alt Enrgy (.75%r<30d)	Consmr Cycls FinServ NatRes Cycls	* * * *	* * * *	* * * * *	4.9 2.5 1.8 1.6 2.6	8.7 11.4 8.6 11.2 10.7	33.1 27.9 35.7 29.0 27.8	168.40 15.86 34.91 29.40 26.45	11.1 17.2 18.6 14.9 13.2	- - - -	Fsa FSA Fsa — Fsa
51 52 53 54 55	81	81 92 103 37 123	FSAIX FSPCX FFGCX FSUTX FBIOX	Fidelity Sel Air Transport (.75%r<30d) Fidelity Select Insurance (.75%r<30d) Fidelity Global Commodity Stk (1%r<30d) Fidelity Select Utilities Fidelity Select Biotechnology	Cycls FinServ NatRes Utility Health	* * * *	* * * *	* * * *	-2.4 2.5 1.4 2.5 -5.9	12.1 10.3 14.1 11.4 9.8	29.9 27.0 18.3 22.5 38.5	84.44 88.22 12.71 85.73 221.50	14.6 12.4 18.9 12.4 29.4	- - - -	Fsa Fsa Fsa Fsa Fsa
56 57 58 59 60	37 25 67 47 73	79 85 64 33 23	RYKIX RYPIX RYBIX XLI FSMEX	Rydex Banking Inv Rydex Transportation Inv Rydex Basic Materials Inv SPDR Industrial Select Sector ETF Fidelity Select Medical Equip/Systems	FinServ Cycls NatRes Cycls Health	* * * *	* * * *	* * * *	0.8 -1.6 0.3 0.0 1.9	8.2 10.5 11.1 9.0 8.1	32.6 30.3 24.9 29.9 28.0	83.33 59.78 61.16 71.83 46.93	18.1 15.7 19.0 12.2 14.9	- - - -	FSa FSa FSa — Fsa
61 62 63 64 65	62 77 40 96 49	96 36 110 41 51	RYFIX FSHCX FSRFX VPU VIS	Rydex Financial Services Inv Fidelity Sel Health Care Svcs (.75%r<30d) Fidelity Sel Transportation (.75%r<30d) Vanguard Utilities ETF Vanguard Industrials ETF	FinServ Health Cycls Utility Cycls	* * * *	* * * *	* * * *	1.0 0.2 -1.4 4.1 -0.2	8.9 7.4 9.9 9.7 8.4	27.4 31.5 27.4 19.6 29.3	71.04 92.77 100.20 121.50 135.60	12.4 13.6 15.9 13.9 12.8	- - - -	FSa Fsa Fsa —
66 67 68 73 84	58 59 99 80 87	82 70 43 72 67	VHT FSPHX IDU FPURX FBALX	Vanguard Health Care ETF Fidelity Select Health Care iShares US Utilities ETF Fidelity Puritan Fidelity Balanced	Health Health Utility Hybrid Hybrid	* * B B	* * * *	* * * * *	-1.2 -1.6 4.0 2.3 1.2	9.4 8.2 9.4 8.9 7.0	28.0 30.8 18.8 20.1 18.9	152.10 230.80 138.20 23.25 23.74	13.6 16.4 14.0 7.6 7.6	- - - -	Fsa Fsa Fsa
120	135 117	89 104 144 116 136	VWELX VBINX VGSIX FRIFX BERIX	Vanguard Wellington Inv (closed) Vanguard Balanced Index Inv Vanguard REIT Index Inv Fidelity Real Estate Income (0.75%r<90d) Berwyn Income (1%r<30d)	Hybrid Hybrid RealEs RealEs Hybrid	B B * *	* * * *	* * B B *	1.4 1.2 0.3 -0.1 -0.7	7.1 6.2 3.2 3.3 0.8	17.8 15.7 9.0 8.4 4.1	42.86 34.14 27.61 12.23 13.73	7.0 6.4 15.1 5.3 3.8	_ _ _ _	fsa fsa fsa Fsa fsa

Bond Fun 11/03/2017	ds			Mod	Ventureson	Φ 5	AL RETU	DNI	PRICE			
Ticker Symbol	FUND NAME	Fund Type	Š	98 V	Venturesons	1 mo.		12 mo.	PER SHARE	Std. Dev.	Yield	NTF/ wtf
EVBLX FFRHX BKLN PRFRX BUFHX	Eaton Vance Floating Rate A Fidelity Floating Rate High Inc (1%r<60d) PowerShares Senior Loan T. Rowe Price Floating Rate (2%r<90d) Buffalo High-Yield (2%r<180d)	BnkLoan BnkLoan BnkLoan BnkLoan HighYld	B B B B	B B B B	* * * * *	0.4% 0.6 0.0 0.5 -0.1	1.7% 2.0 1.1 1.8 2.2	5.1% 5.1 3.9 4.5 7.0	\$9.31 9.66 23.09 9.89 11.28	3.2 3.1 3.0 2.2 3.3	3.59% 3.87 3.53 4.08 4.11	FSA Fsa fsA FSA
FAGIX SPHIX JAHYX NTHEX PHYDX	Fidelity Capital & Income (1%r<90d) Fidelity High Income (1%r<90d) Janus Henderson High Yield T Northeast Investors PIMCO High Yield D	HighYld HighYld HighYld HighYld HighYld	* * * *	* * * *	* * * *	0.9 0.6 0.3 -1.0 0.3	5.4 3.5 2.6 3.0 3.2	14.4 11.1 8.3 10.4 9.0	10.33 9.04 8.53 4.78 9.05	5.8 6.0 4.5 12.6 4.9	3.85 5.12 5.85 6.16 4.77	Fsa Fsa FSA fa FSA
JNK PRHYX TGHNX VAGIX VWEHX	SPDR Barclays Capital High Yield Bond T. Rowe Price High Yld (closed,2%r<90d) TCW High Yield Bond N Value Line Core Bond Fund Vanguard Hi-Yield Corp Inv	HighYld HighYld HighYld HighYld HighYld	* * * *	* * * *	* * * *	-0.2 0.6 0.2 0.2 0.1	2.7 3.4 2.7 1.8 3.4	9.5 9.4 6.8 1.1 8.5	37.00 6.81 6.42 15.01 5.97	6.2 5.2 3.0 2.6 4.3	5.65 5.49 4.14 1.98 5.32	fsA FSA FSA fsa
SSTHX BEGBX FNMIX EMB PYGFX	Wells Fargo Adv S-T High-Yld A American Century International Bond Inv Fidelity New Markets Income (1%r<90d) iShares JPM USD Emerging Markets Bond Payden Global Fixed Income	HighYld Int'l Int'l Int'l Int'l	* * * *	* * * H	* * * *	0.1 -0.5 -0.6 0.0 0.6	1.0 3.8 2.3 2.8 2.1	2.7 -0.5 8.1 5.7 2.6	8.06 12.93 16.31 115.42 9.12	1.5 7.4 7.1 5.6 2.5	2.83 0.00 5.08 4.46 1.66	S FSA Fsa — FsA
PEMDX PCY PREMX RPIBX VGOVX	PIMCO Emerging Markets D PowerShares Emerg Mkts Sovereign Debt T. Rowe Price Emerging Mkts (2%r<90d) T. Rowe Price Intl Bond (2%r<90d) Vanguard Emerg Mkts Govt Bd Index (.75%)	Int'l Int'l Int'l Int'l Int'l	* * * *	* * * *	* * * * *	-0.2 -0.7 -0.9 -0.6 -0.1	2.9 2.5 2.0 4.0 2.7	7.7 4.4 7.1 0.0 5.5	10.63 29.48 12.63 8.88 10.10	8.1 6.3 6.5 7.5 5.2	4.84 4.95 6.33 1.54 4.47	FSA — fsA fsA a
VWOB BNDX VTIBX TGINX BFAFX	Vanguard Emerg Mkts Govt Bd Index ETF Vanguard Total Intl Bd Index ETF Vanguard Total Intl Bd Index Inv TCW Emerging Markets Inc N AmerFunds Bond Fund of America F1	Int'l Int'l Int'l Int'l IntTerm	* * * *	* * * *	* * * *	-0.1 1.0 1.0 -0.3 0.0	2.4 1.5 1.6 2.6 1.7	5.6 1.4 1.4 7.9 1.1	80.40 54.95 10.98 10.98 12.96	5.2 3.0 3.0 6.4 2.9	4.56 1.75 1.69 5.00 1.81	 fsa FSA FS
ACITX DODIX DLTNX FBNDX FTBFX	American Century Inflation Adj Bond Inv Dodge & Cox Income DoubleLine Total Return Bond N Fidelity Investment Grade Bond Fidelity Total Bond	IntTerm IntTerm IntTerm IntTerm	* * H * B	* H * B	* * * *	0.4 0.1 0.1 0.1 0.2	2.3 2.3 1.8 1.9 2.0	1.6 3.2 1.8 1.8 2.5	11.65 13.85 10.68 7.94 10.69	3.7 2.6 2.0 3.0 3.0	2.43 2.80 3.44 2.06 2.66	FSA fsa FSA Fsa Fsa
AGG MGFIX MBDFX MWTRX PRFIX	iShares Barclays Aggregate Bond Managers Bond Service Managers PIMCO Bond (\$100k) Metropolitan West Total Return Bond M Parnassus Fixed-Income	IntTerm IntTerm IntTerm IntTerm IntTerm	* * * *	* * * *	* * * *	0.1 0.1 0.2 0.1 0.1	1.9 3.4 2.1 1.5 1.4	1.1 4.8 1.1 0.8 0.7	109.45 27.24 10.17 10.68 16.65	2.9 3.2 3.3 2.5 2.5	2.47 3.15 2.07 1.82 2.23	FSA fsa FSA FSA
PTMDX PTTDX SCHZ TOTL PRCIX	PIMCO Mortgage-Backed Securities D PIMCO Total Return D Schwab U.S. Aggregate Bond ETF SPDR DoubleLine Total Return Tactical T. Rowe Price New Income	IntTerm IntTerm IntTerm IntTerm IntTerm	* * H *	* * * H *	* * * * *	0.1 -0.1 0.2 -0.1 0.2	2.2 2.5 1.8 1.3 2.2	1.3 2.7 1.0 1.5 1.5	10.59 10.30 52.27 48.98 9.52	1.8 3.2 2.9 — 2.8	2.88 2.45 2.36 2.96 2.62	FSA FSA — fsA
TGMNX USAIX VFICX VBIIX VMBS	TCW Total Return Bond N USAA Income Vanguard Interm-Term Investment-Grade Vanguard Intermediate-Term Bond Index Vanguard Mortgage-Backed Secs ETF	IntTerm IntTerm IntTerm IntTerm	* * * *	* * * *	* * * *	0.1 0.5 0.2 0.1 0.0	1.7 2.9 2.2 1.9	0.5 3.2 1.8 0.1 0.3	10.31 13.23 9.83 11.45 52.72	2.4 3.2 3.2 4.0 1.8	2.27 3.32 2.68 2.51 1.99	FSA fSA fsa fsa
BND VBMFX WTIBX TLT LQD	Vanguard Total Bond Market ETF Vanguard Total Bond Market Index Inv Westcore Plus Bond iShares Barclays 20+ Year Treasury Bond iShares iBoxx \$ Invest Grade Corp Bond	IntTerm IntTerm IntTerm LngTerm LngTerm	* * * *	* * * *	* * * *	0.2 0.2 0.4 1.2 0.1	1.9 1.9 2.1 4.5 3.8	1.1 0.8 2.1 -1.3 3.9	81.80 10.79 10.74 125.64 121.13	3.1 3.0 2.8 11.4 4.7	2.46 2.40 3.49 2.50 3.16	fsa FSA —
PRPIX PRULX VBLTX VWESX VUSTX	T. Rowe Price Corporate Income T. Rowe Price U.S. Treasury Long-Term Vanguard Long-Term Bond Index Inv Vanguard Long-Term Investment-Grade Inv Vanguard Long-Term Treasury Inv	LngTerm LngTerm LngTerm	* * * *	* * * *	* * * *	0.5 1.0 1.0 1.1	3.5 4.0 5.7 7.1 4.1	3.6 -3.6 3.3 6.0 -1.3	9.75 12.70 14.28 10.68 12.30	4.0 10.8 8.5 7.6 11.2	3.19 2.48 3.67 3.93 2.62	fsA fsA fsa fsa fsa
FSICX JAFIX LSBDX LSBRX PONDX	Fidelity Strategic Income Janus Henderson Flexible Bond T Loomis Sayles Bond Instl (\$100k) Loomis Sayles Bond Retail PIMCO Income D	Multi Multi Multi Multi Multi	* * * *	* * * *	* * * * *	0.3 0.1 -0.6 -0.6 0.6	3.6 1.8 2.9 2.7 4.0	7.1 1.3 7.0 6.8 9.0	11.15 10.40 14.17 14.10 12.46	3.9 2.6 5.6 5.6 2.4	3.13 2.82 3.05 2.82 5.01	Fsa FSA fsa FSA FSA
RPSIX PRSNX THOPX VFSTX BTTRX	T. Rowe Price Spectrum Income T. Rowe Price Strategic Income Thompson Bond Vanguard Short-Term Inv Grade Inv American Century Zero Coupon 2025 Inv	Multi Multi ShtTerm ShtTerm ZeroCpn	* + H H *	* + H H *	* * * * *	0.1 0.1 0.2 0.1 0.1	3.0 2.6 1.9 1.1 2.5	5.8 4.7 5.5 1.3 -0.5	12.79 11.45 11.46 10.68 99.76	3.6 3.3 4.0 1.3 6.5	3.33 3.43 3.37 1.95 3.38	fsA fsA FSA fsa FSA

(continued from page 2)

How do current conditions play into our investment strategy?

We've made the case for domestic stocks. Opportunities overseas are becoming more attractive as well. We will continue to evaluate them, and an additional shift from US to foreign stocks is a decent possibility in the near term. Hold your positions for now, and continue to benefit from your risk-managed gains. You should look at any correction as a good opportunity to establish or add to your equity fund holdings.

Brian W. Kelly contributed to this article. Brian has been the publisher of Moneyletter since 1998.

Free Portfolio Review

Let PRI Financial Advisors help you take advantage of current opportunities.

With more than 60 years of combined experience, our management team will help you build your wealth using time-tested, mutual fundbased investment strategies.



Contact us to schedule your free, no-obligation Portfolio Review. A \$400 value! Minimum Investment is \$100,000.

PRI Financial Advisors Inc. 479 Washington St. Holliston, MA 01746 (800) 707-2060 www.priadvisors.com info@priadvisors.com

MONEYLETTER Directory

Mailing Address: PRI Financial Publishing Inc.

479 Washington Street #4

P.O. Box 6020

Holliston, MA 01746

Toll-Free Phone #: (800) 890-9670

Call M-F, 8:30am - 5pm ET or leave a message 24/7

E-mail: service@moneyletter.com

Web Site: www.moneyletter.com

Twitter @moneyletter com

Free Sample Copy:

(Tell a Friend)

(800) 890-9670

PRI Financial Advisors Inc.: Registered Investment Advisors

(800) 707-2060

100% U.S. TREASURY FUNDS

7-Day	30-Day	1-Year
1.00%	0.99%	0.59%
0.84	0.83	0.47
0.68	0.67	0.29
0.62	0.62	0.25
0.56	0.52	0.17
0.51	0.50	0.19
0.50	0.51	0.18
0.47	0.47	0.34
0.46	0.44	0.17
0.43	0.42	0.14
	1.00% 0.84 0.68 0.62 0.56 0.51 0.50 0.47 0.46	1.00% 0.99% 0.84 0.83 0.68 0.67 0.62 0.62 0.56 0.52 0.51 0.50 0.50 0.51 0.47 0.47 0.46 0.44

GENERAL PURPOSE TAXABLE FUNDS

	7-Day	30-Day	1-Year
Invesco Premier Portfolio/Inst	1.20%	1.20%	0.86%
Vanguard Prime MMF/Investor	1.14	1.14	0.88
Fidelity Money Market Fund	0.98	0.98	0.76
Schwab Retirement Advantage MF	0.97	0.96	0.62
Northern MMF	0.95	0.98	0.70
Dreyfus BASIC MMF	0.88	0.87	0.57
T. Rowe Price Cash Reserves Fund	0.87	0.86	0.55
Putnam MMF/Cl A	0.83	0.80	0.46
Western Asset Prime Oblig MMF/Cl A	0.82	0.81	0.55
Principal Funds MMF/Class A	0.80	0.81	0.46

TAX-FREE GENERAL PURPOSE FUNDS

	7-Day	30-Day	1-Year
Vanguard Municipal MMF/Investor	0.82%	0.81%	0.65%
Northern Municipal MMF	0.78	0.80	0.82
BNY Mellon National Muni MMF/Cl M	0.64	0.63	0.46
Fidelity Municipal MMF	0.59	0.59	0.44
Amer Century T-F MMF/Inv Class	0.52	0.52	0.37
Fidelity Tax-Exempt MMF	0.52	0.52	0.36
T. Rowe Price Tax-Exempt MF/Inv	0.52	0.52	0.31
T. Rowe Price Summit Muni MMF	0.50	0.48	0.35
USAA Tax Exempt MMF	0.46	0.46	0.40
Morgan Stanley T-F Daily Inc Tr/R	0.42	0.42	0.16

TAX-FREE STATE-SPECIFIC FUNDS

	7-Day	30-Day	1-Year
Vanguard NY Muni MMF	0.80%	0.80%	0.62%
Vanguard NJ Muni MMF	0.78	0.77	0.58
Vanguard CA Muni MMF	0.76	0.75	0.60
Vanguard PA Muni MMF	0.76	0.76	0.59
Federated CA Muni Cash Tr/Wealth	0.71	0.70	0.55
Federated NY Muni Cash Tr/Wealth	0.71	0.70	0.54
Fidelity NJ AMT T-F MMF	0.67	0.67	0.50
Fidelity NY AMT T-F MMF	0.66	0.66	0.53
Fidelity MA AMT T-F MMF	0.63	0.62	0.48
Fidelity CA AMT T-F MMF	0.62	0.61	0.50

Taxable equivalent yield = yield / (1-total effective tax bracket). 7-day and 30-day yields are compound yields as of 10/31/17. Third column refers to 1-year total return. Criteria for inclusion include: top-yielding unrestricted retail funds only, with minimum initial investment < \$25,000 and assets > \$50 million.

Source: iMoneynet's Money Fund Report (800) 343-5413



Fidelity Focused Stock: New in the Fidelity Conservative Model

The Moneyletter Hotline of November 1st announced a trade in the Fidelity Conservative Model—the sale of Fidelity 500 Index Fund and the purchase of Fidelity Focused Stock, a fund that has been a very strong performer.

Stephen DuFour has managed Fidelity Focused Stock since March of 2007. And while the fund has had its ups and downs (as all funds do), its ten-year trailing annual average total return of 8.74% (as of November 3) outpaces nearly three-quarters of Morningstar's large growth fund category, and also beats the S&P 500 benchmark. More recently, a 9.08% return for the trailing three months through November 3 bests 94% of its category. And its 6.5% return for one month through October 27 outpaced all of the domestic stock funds in the Moneyletter list.

Fidelity Focused Stock can hold up to 80 stocks, but DuFour targets 40 to 60 holdings, and most often about half the maximum (39 issues in the portfolio as of September 30). In mid-October he told The New York Times, "With 40, you have enough names to diversify, but you also get bang for your buck."

Stock selection is driven by research and bottom-up fundamental analysis. DuFour looks for firms that will grow earnings marginally faster than the market and that sell at attractive valuations, i.e. growth at a reasonable price (GARP). He notes that the fund adapts to changing market conditions. Earlier this year he wrote, "When the market's average earnings were flat, companies had to have earnings growth of 4% to 5% to make it into the portfolio. After the [November 2016] election, I upped the hurdle rate to 15%." He also notes that "every stock is a positive active position in the portfolio, and it is very unlikely for us to take an underweighted stance in any name relative to the benchmark. As a result of this, the majority of our relative performance comes from stock selection." Given the "focused" portfolio, it's not surprising that the top ten holdings account for 47% of assets.

DuFour does not target sector weightings. As DuFour told the Times. "I'm sector agnostic. My overweights change based on where I find good investments, and I see great stuff in tech now." Technology is the largest sector in the portfolio as of September 30, at 40.1% of assets. That is a significant overweight compared to the S&P 500. DuFour says, "I'm especially interested in opportunities tied to disruptive technologies, innovations that can change the way we do business. Disruptive technologies are creating winners and

losers across sectors. In particular, I'm looking for firms adopting new technologies that can help position their businesses for future success." Thus, technology investments are not solely bets on computers and the web. For example, PayPal (4.5% of assets) is known for its online payment system, but also offers loans and credit cards.

-		and Countries et Assets)	
Information Technology	40.1	adidas AG	5.4
Financials	15.6	Adobe Systems	5.3
Consumer Discretionary	11.6	Cboe Global Mkts	5.1
Industrials	5.7	Caterpillar	4.9
Consumer Staples	5.5	Amgen	4.9
As of September 30, 2017			

In fact, the growth in electronic payments is one of three themes in the fund. The others are the internet (especially artificial intelligence or AI) and the rising popularity of ETFs. He notes that most ETFs are based on indexes, and as such, must pay for the right to track the index. Hence, one of the fund's top names is S&P Global (i.e., Standard & Poor's), at 4.6% of assets.

Meanwhile, the fund's health care exposure has increased from just over 8% in October 2016 to 15.2% as of September 2017 as DuFour took advantage of attractive opportunities combined with worries that the Affordable Care Act would be repealed. Fund health care holdings such as Amgen, Boston Scientific, UnitedHealth Group, and Humana have all contributed nicely to results. In addition, a number of the fund's top ten holdings have exceeded 50% returns this year, including Adobe Systems, Cboe Global Markets, Caterpillar, and PayPal Holdings.

Looking forward, DuFour notes that he will keep looking for GARP stocks, but expects to incorporate AI into his search for investment ideas. He says that analyzing data can help point to an emerging theme. "With more and more raw data available, the key will be identifying those sets that are useful—and eliminating those that are sending the wrong signal. As the technology develops, I believe AI can help augment the front end of our investment process." \$

Fidelity Focused Stock Fund (FTQGX)
Fidelity Investments
(800) 544-8544 • Minimum investment \$2,500/\$2.500 IRA

Cynthia Andrade (CFA), Contributing Editor Cyndi has been a financial writer and editor since 1980.

MONEYLETTER ISSN 1526-5110 (print) ISSN 2157-5150 (online) is published each month for \$180 per year by PRI Financial Publishing Inc., 479 Washington St., P.O. Box 6020, Holliston, MA 01746-6020. First Class Postage paid at Holliston, MA and at additional mailing offices. POSTMASTER: send address changes to Moneyletter, 479 Washington St., P.O. Box 6020, Holliston, MA 01746-6020. Chief Investment Officer/Chief Economist: Walter Frank. Contributing Editor: Cynthia Andrade. Publisher: Brian W. Kelly. Address all subscription and editorial inquiries to PRI Financial Publishing Inc., 479 Washington St., P.O. Box 6020, Holliston, MA 01746-6020, (800) 890-9670. Back copies \$5 each. Paid advertising which appears in or accompanies this publication does not constitute an endorsement of products or services offered. Employees and staff of Moneyletter may from time to time maintain positions in recommended securities. PRI Financial Publishing Inc. is affiliated with PRI Financial Advisors Inc., a registered investment advisor. Walter Frank also serves as an independent economic consultant to PRI Financial Advisors. Moneyletter is not produced as a solicitation for PRI Financial Advisors. Views presented are the opinion of the Chief Investment Officer/Chief Economist and contributing editors, and should not be treated as fact. Moneyletter does not purport to provide legal, tax, or individual investment advice. While carefully screened, the accuracy of the statistical data in Moneyletter cannot be guaranteed. Readers should carefully review investment prospectuses before investing. Moneyletter provides a weekly Hotline: login to the Member Area of our website www.moneyletter.com. Reproduction of any PRI Financial Publishing material, in whole or in part by any means, is strictly forbidden without written permission. © Copyright 2017 PRI Financial Publishing Inc.