

# FIDELITY MONITOR & INSIGHT

OCTOBER 2024

PUBLISHED SINCE 1985

**MESSAGE FROM JACK**

## Has The Bar Been Raised For Active Funds?

Over the last three years, the S&P 500 has significantly outperformed all other broad indexes (domestic and foreign) including the NASDAQ Composite. Is this a side effect of an inflationary period, or is it the beginning of a new trend?



Jack Bowers

Most likely the latter. The S&P 500 has undergone substantial changes over the last 30 years, and now bears little resemblance to its former self. Over the course of 30 years, its technology weighting has more than quadrupled, to about 30%, and its three-year standard deviation has more than doubled. When investors claim that investing in today's stock market is scarier than it used to be, they are technically correct. It's about twice as scary relative to the mid-1990s.

In effect, today's S&P 500 is a more aggressive bet than the Nasdaq was in late 1994. It is also backed by strong earnings and robust stock buybacks. So, no surprise that the S&P 500's P/E ratio is elevated compared with its distant past. After all, it's a more growth-oriented vehicle. Today the top three stocks in the index are Apple, Microsoft and NVIDIA. In late 1994 they were GE, AT&T and Exxon. No wonder other indexes are struggling to keep pace.

Large-Cap Index Weights by Sectors (in %)					
	Tech.	Finan.	Health Care	Consum Discret	Comm Svcs
S&P 500	31	13	12	10	9
Nasdaq Comp.	50	4	7	13	14
DJIA	23	19	18	15	2

It also seems the S&P 500 has benefitted from a change in market dynamics that was driven partly by the popularity of indexing, and partly by the 2008 Financial Crisis (and the regulations that followed). Thirty years ago, robust earnings growth came mainly from small-caps and foreign issues. But that changed as the declining cost of capital allowed S&P 500 index members to snap up all the best business models, leaving behind a population of less profitable, slower-growing companies that needed to take on increasing amounts of debt in

Jack's Message *cont'd on page 12*

**MARKET OUTLOOK**

## What Market History Suggests About September's Rate Cut

As we've all been taught, the past is often prologue. But since the start of this century, market history has sometimes led us astray. Most recently, the yield curve was once pretty reliable at forecasting recession. But not in our post-pandemic economy. And certainly not at a time when an activist Fed, combined with two free-spending presidents and several profligate Congresses, have used extreme monetary and fiscal tactics to prop up the economy (and I'd argue, the financial markets, too). So while it remains to be seen how our \$35 trillion deficit-time-bomb will be diffused, the Fed deserves a victory lap because we are all likely enjoying the economy's long-sought soft-landing.

But where do we go from here? The half-percentage-point cut should help to maintain the economy's growth (which was 3% in the second quarter). But the U.S. is not an economic island. Indeed, the strength of our major trading partners is anemic (especially Europe and Japan), while China's relative growth rate continues to contract (though it took significant steps last month to turbocharge its economy).

And, speaking of history, next month we choose a president. I'll show my hand: Both candidates have floated tax, trade and spending ideas that I find populist and head-scratching. So how might their schemes affect future market returns? Perhaps the past holds some clues.

### Looking Back

In the 12 months following an initial Fed rate cut (which, in turn, has been followed by a prolonged period of easing), there tends to be an uptick in market volatility. Recalibrating stock and bond valuations contribute to that rise, but it may also be instigated by investor angst: rate cuts sometimes signal the Fed's wariness over a slowing economy.

Though the 50-basis point cut was just two weeks ago, volatility has been muted, and stocks have drifted only slightly higher. However, in the seven 12-month periods following initial cuts (since 1984), the S&P 500

Market Outlook *cont'd on page 3*

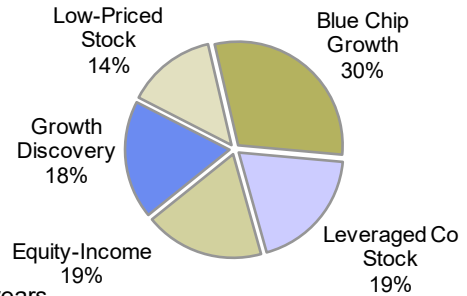
**Unique Opportunities** Target Risk: 1.20 (Current: 1.06) Foreign Holdings: 12.8% **YTD Return: 20.9%**

Stocks: 99.1% Bonds: 0.0% Cash: 0.8% Alternatives\*: 0.0% Yield: 0.4%

Holdings	Ticker	NAV	Shares	Value	Sep Ret
Blue Chip Growth	FBGRX	\$209.98	1,807.70	\$379,581	2.5%
Leveraged Co Stock	FLVCX	38.43	6,326.67	243,134	4.6
Equity-Income	FEQIX	78.97	2,955.26	233,377	1.3
Growth Discovery	FDSVX	62.43	3,726.26	232,630	2.1
Low-Priced Stock	FLPSX	44.43	3,925.24	174,399	0.2

**Current Value (3/31/99 = \$100,000)** **\$1,263,121** **2.3%**

For aggressive members who have no need for income or principal for more than 10 years.



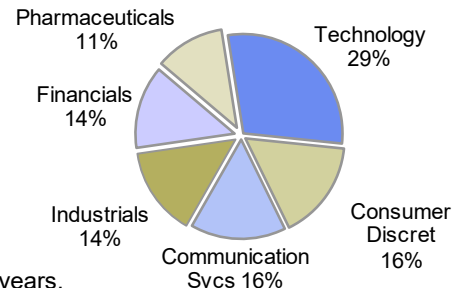
**Select** Target Risk: 1.20 (Current: 1.13) Foreign Holdings: 8.9% **YTD Return: 20.5%**

Stocks: 98.8% Bonds: 0.0% Cash: 1.2% Alternatives\*: 0.0% Yield: 0.2%

Holdings	Ticker	NAV	Shares	Value	Sep Ret
Technology	FSPTX	\$35.64	75,845.74	\$2,703,142	1.1%
Consumer Discret	FSCPX	65.46	22,828.14	1,494,330	6.1
Communication Svcs	FBMPX	106.68	13,505.50	1,440,767	6.2
Industrials	FCYIX	42.77	31,322.08	1,339,645	4.2
Financials	FIDSX	14.36	86,989.92	1,249,175	0.5
Pharmaceuticals	FPHAX	29.63	35,463.85	1,050,794	-6.2

**Current Value (12/31/88 = \$100,000)** **\$9,277,854** **2.1%**

For aggressive members who have no need for income or principal for more than 10 years.



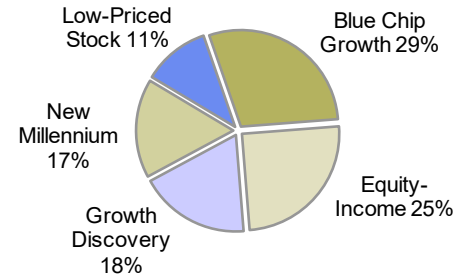
**Growth** Target Risk: 1.00 (Current: 1.00) Foreign Holdings: 11.4% **YTD Return: 22.4%**

Stocks: 98.9% Bonds: 0.0% Cash: 1.1% Alternatives\*: 0.0% Yield: 0.5%

Holdings	Ticker	NAV	Shares	Value	Sep Ret
Blue Chip Growth	FBGRX	\$209.98	9,038.88	\$1,897,984	2.5%
Equity-Income	FEQIX	78.97	20,669.33	1,632,257	1.3
Growth Discovery	FDSVX	62.43	19,214.93	1,199,588	2.1
New Millennium	FMLX	59.44	18,183.44	1,080,823	2.4
Low-Priced Stock	FLPSX	44.43	16,315.46	724,896	0.2

**Current Value (12/31/86 = \$100,000)** **\$6,535,548** **1.9%**

For moderately aggressive members who want equity-dominated portfolios and have no income needs for at least 10 years.



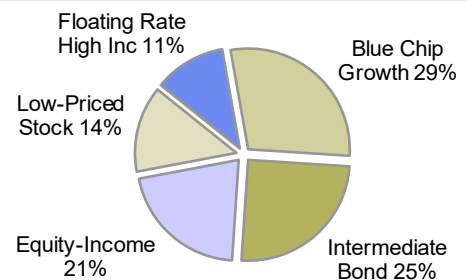
**Growth & Income** Target Risk: 0.66 (Current: 0.71) Foreign Holdings: 14.9% **YTD Return: 14.8%**

Stocks: 62.7% Bonds: 25.5% Cash: 1.0% Alternatives\*: 10.8% Yield: 2.3%

Holdings	Ticker	NAV	Shares	Value	Sep Ret
Blue Chip Growth	FBGRX	\$209.98	1,713.03	\$359,702	2.5%
Intermediate Bond	FTHR X	10.33	30,261.21	312,598	1.1
Equity-Income	FEQIX	78.97	3,315.38	261,816	1.3
Low-Priced Stock	FLPSX	44.43	3,882.73	172,509	0.2
Floating Rate High Inc	FFRH X	9.25	15,399.94	142,449	0.7

**Current Value (12/31/93 = \$100,000)** **\$1,249,075** **1.4%**

A good choice for members retiring in 5-10 years looking for less volatility than the market.



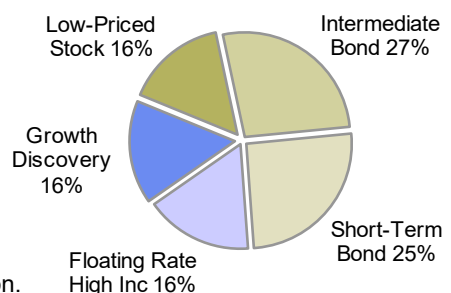
**Income** Target Risk: 0.33 (Current: 0.40) Foreign Holdings: 18.4% **YTD Return: 9.2%**

Stocks: 31.2% Bonds: 52.5% Cash: 0.9% Alternatives\*: 15.4% Yield: 3.6%

Holdings	Ticker	NAV	Shares	Value	Sep Ret
Intermediate Bond	FTHR X	\$10.33	14,106.21	\$145,717	1.1%
Short-Term Bond	FSHBX	8.53	16,210.47	138,275	0.8
Floating Rate High Inc	FFRH X	9.25	9,653.90	89,299	0.7
Growth Discovery	FDSVX	62.43	1,391.50	86,871	2.1
Low-Priced Stock	FLPSX	44.43	1,890.71	84,004	0.2

**Current Value (12/31/91 = \$100,000)** **\$544,167** **1.0%**

For members needing income and protection of their purchasing power against inflation.



has risen on five occasions for an average gain of 26.2% (excluding dividends). On the other two occasions, which were precipitated by the Financial Crisis (Sept. 2007) and later by slow growth, low inflation and arguably political pressure (July 2019), stocks fell an average of 14.0% in the following 12 months. (That period includes the start of the Pandemic.)

If one believes that the two bear market declines of -10.0% and -17.8% were anomalies, the most important takeaway is that the S&P 500 has enjoyed gains of 10% to 23% following the first in a series of cuts.

On the bond front, the news is mixed. Duration-wise, a lower Fed Funds rate inevitably leads to lower yields (higher prices) on shorter-term Treasury bills and notes.

But the benchmark 10-year Treasury is another matter. Over the same seven periods examined, its yield eased an average of only 29 basis points 12 months after the initial cut.

On the four occasions the yield on the 10-year rose, it backed up an average of roughly a half percentage point. During the three remaining periods, it did the exact opposite, falling around a half percentage point.

**Two Weeks “Out”**

Since Sept. 17 (the day before the cut), yields have indeed flip-flopped. As the chart shows, the Fed’s influence on the short end of the yield curve was immediate as yields have fallen 12 basis points on the 1-month to as much as 22 bps on the 2- and 3-month. But from 2 years and out, yields have slightly risen. For its part, the 10-year rose 16 bps to 3.81%, but is flat on the month. (For all of September, the

**FUNDS YOU SHOULD BUY NOW**

**Growth: Blue Chip Growth** and **Growth Company** are aggressive, volatile large-cap options; **Growth Discovery** (see p. 11) and **New Millennium** are more conservatively positioned; **Low-Priced Stock** (see p. 11) diversifies away from large-cap growth with a combination of mid-caps, value stocks, and international positions.

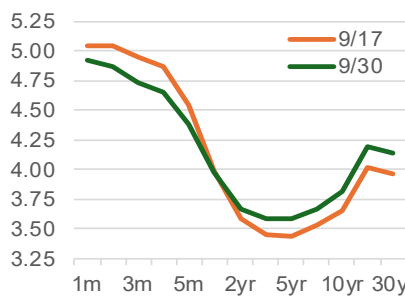
**Growth & Income: Equity-Income** and **Equity-Dividend Income** hold attractively valued, dividend-producing stocks.

**Taxable Bond: Conservative Income Bond** is a money market alternative. **Short-Term Bond** holds higher-yielding corporates while limiting interest-rate-risk. For those willing to assume more interest-rate risk consider **Intermediate Bond**.

**High Yield Funds: Floating Rate High Income** (see p. 4) has very limited interest-rate risk; it’s now our preferred way to boost income with risk that’s much less than other funds in its asset class.

**Muni Bond Funds: Conservative Income Muni** is a tax-free alternative to a muni money market fund. **Limited Term Muni Inc** is a nationally-diversified choice; it presently provides a tax-equivalent yield of about 5% for the most highly taxed investors. ■

Treasury Yields Since Rate Cut



picture is different: Fidelity’s taxable funds rallied as yields fell across the entire maturity spectrum.)

With quarter-point cuts likely in November and then December, the table appears set for short- to intermediate-term bond funds to gain more ground. (See **Short-Term Bond** on p. 11.) On the other hand, longer-duration bonds, which are the most sensitive to interest rates (both up and down), still give us pause. For one thing, the 20% post-pandemic rise in inflation has Americans wanting significant wage increases. And it’s not just Boeing employees and dockworkers

demanding them — municipal workers want them, too. Naturally, higher wages are inflationary, as are many economic notions proposed by White House contestants. With inflation dying, but not dead (it’s officially at 2.5%), we rate **Long-Term Treasury Index** (Fidelity’s most interest-rate sensitive bond fund) **OK to Sell**, and we’re still cautious about intermediate-term funds.

Returning to stocks, if the coming series of rate cuts are seen by investors as the Fed’s response to falling inflation rather than insurance against recession, market sentiment will support higher share prices. That’s providing corporate earnings growth is also sustained.

Of course, the seven post-cut periods we examined are unique, and so is the one we’re in. Indeed, the best investment advice remains unchanged: invest in accordance with your tolerance for risk. ■

— John Bonnanzio

**Model Portfolios Key:**

\*Alternative investments include such areas as high-yield bonds, commodities, real estate; asset allocations and yields are approximate based on most current data available. Portfolio trades and total returns do not take taxes into account. Some percentage figures may not sum to 100 due to rounding. Dividends are reinvested. Consider the tax implications of trades before you decide to buy or sell any fund. Any trades are detailed on p. 3 and are announced on regularly scheduled Friday evening Hotline updates via e-mail and web. **Annuity Model Portfolios** are on p. 10.

**PORTFOLIO ANALYSIS**

**Income Model**

Last month we provided an overview of our Unique Opportunities Model — this month we turn our attention to the Income Model and the five Fidelity funds contained within. We plan to profile the two remaining models (p. 2) in upcoming months.

Note: This model has an annuity equivalent on p. 10. Owing to the limited choices within Fidelity’s Personal Retirement Annuity, the models are thematically consistent, but actual holdings differ.

**Process, Objective & Holdings**

Our Income Model is our least risky portfolio and is the best choice for investors looking to minimize the risk of loss in a short-term market decline. Designed to generate income (it currently yields 3.6%)

and protect investors’ purchasing power against inflation, it’s a good option for risk-averse investors. While we aim to keep relative volatility (risk) about one-third as great as the S&P 500 (1.00), risk is presently a bit higher at 0.40.

Launched 33 years ago with an initial investment of \$100,000, between December 31, 1991 to September 30, 2024 it has appreciated to \$544,167. Including reinvested dividends, that’s an annual average return of just over 5.3%. During that same period, inflation (as measured by CPI) has averaged about 2.6%.

[Note: Our models’ annual returns are shown at the top of page 6 of the Scorecard whereas yearly returns are provided on our website.]

While bonds form the backbone of the Income Model (67%, including “alternative” holdings such as bank notes), stock funds have been

central to keeping ahead of inflation (which topped 9% two years ago!). To that end, risk-management only allows for modest large-cap growth exposure, and even that is typically tempered with lower-volatility stock funds (see **Low-Priced Stock** on p. 11). In contrast to our all-equity models, the Income and Growth & Income Models balance the need for income with capital appreciation.

**Model Portfolio Holdings**

**Floating-Rate High Income** —

This fund uses a diversified leveraged-loan strategy focused on bank loans made to non-investment-grade (credit challenged) companies. Because of that risk, it offers a premium yield (currently 8.56%).

However, these loans are at greater risk of default. Right now, generally strong GDP growth of 3.0% and falling inflation bode well for high-yield bonds generally, and for the types of loans held here. That said, with downward pressure on interest rates, especially those with shorter maturities (this fund’s duration is a very low 0.2 years), today’s robust yields will likely lessen, though default risk should also decline.

It’s also worth mentioning that Fidelity’s high-yield funds have long been expertly managed. (Credit analysts and the like are situated alongside equity researchers — not bond fund managers.) And they typically don’t reach for yield (take unnecessary risk) which is the hallmark of some competitors.

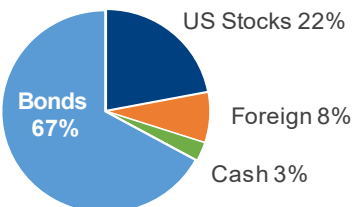
With its robust yield (and half the risk of **U.S. Bond Index**), we see little need to chase additional income with any other high-yield funds. However, if the current yield curve becomes much less inverted (with short-term yields falling and longer maturity ones rising), we may reconsider our options.

**Income Model** *cont’d on page 11*

**Income Model Portfolio Allocations**

	Income Model	S&P 500
<b>Cyclical</b>	<b>26.2%</b>	<b>27.1%</b>
Basic Materials	2.1	2.0
Cons. Cyclical	12.1	9.9
Financial Services	11.2	12.9
Real Estate	0.8	2.4
<b>Sensitive</b>	<b>54.8%</b>	<b>52.2%</b>
Comm. Services	5.3	8.8
Energy	6.6	3.5
Industrials	12.4	7.6
Technology	30.6	32.3
<b>Defensive</b>	<b>19.0%</b>	<b>20.7%</b>
Cons. Defensive	3.8	6.0
Health Care	13.9	12.2
Utilities	1.3	2.6

**Asset Allocation**



**Credit Quality**

US Govt	40.8%
AAA	6.2%
AA	3.7%
A	11.8%
BBB	12.9%
BB	5.6%
B	14.4%
CCC<	1.3%

**Equity**

MARKET CAP	STYLE	Value			
		Blend	Growth	Value	Blend
Large	Value	6	9	31	46
	Blend	10	10	8	28
Mid	Value	11	11	3	25
	Blend	27	30	42	99

SOURCE: Morningstar

Some figures are rounded.

Above we dissect the Income Model’s two major asset classes: bonds (67%) and stocks (22%). Its asset allocation differs from page 2 because high-yield bonds are incorporated into the pie above, whereas they are classified as “Alternatives” on p. 2. With that in mind, the model’s bond exposure is, overall, investment grade, as 66% of that exposure is of high credit quality. Moreover, 41% is in U.S. government bonds.

On the equity side, which is roughly a third of the fund (22% U.S. and 8% foreign), large-cap growth stocks are nearly half of that exposure, whereas mid- and small-caps account for 28% and 25%, respectively. That said, the model’s sector weights don’t vary greatly from the S&P 500.

FUND COMMENTARY

## Fed Rate Cuts Help Stocks and Bonds

Investors' reaction to the Fed's first rate cut in four years (down a half percentage point to a range of 4.75% to 5.00%) helped lift share prices last month, but it didn't spark a rally as a cut had long been expected. Nevertheless, it was a good month for funds in most every asset class (though there were some sectors that experienced profit-taking).

### Market Indexes

The large-cap S&P 500 and Dow Jones Industrials scored several record closes in September, ultimately rising 2.1% and 2.0%, respectively, for the month. The Nasdaq Composite fared even better (up 2.7%), though it remains off from its July highs.

To that end, if there were disappointed investors last month, they may have been holding some combination of smaller-cap and/or value-oriented stock funds. Notably, the small-cap Russell 2000 rose 0.7%, the Russell Midcap was off 2.2%, and value stocks of all market caps simply treaded water.

### Stocks Funds

**Trend**, a large-cap growth fund, fared best in September (up 3.9%). Indeed, the average return for the 14 funds in that category was 2.5%. Typically, tech contributes the most to this fund's performance given its 47% weigh in that area, but last month, communication services and consumer discretionary also helped.

Several of these sectors and telecom also drove mid-cap growth fund returns. **Mid-Cap Growth Index** popped 3.3% thanks largely to its 25% tech weight, and also owing to its 18% stake in economically sensitive industrials.

### International Funds

The rate cut was a boon to emerging market equities (and helpful to their bonds which are often denominated in U.S. dollars). But in the last week of the month, they were electrified by China getting serious about stoking its economy. **China Region** soared 12.8% last month, **Emerging Asia** gained 12.9%, and the more geographically diversified **Emerging Markets Index** rose 5.9%.

Against that backdrop, **Europe** fund lost ground (down 1.5%) as

most eurozone economies are stuck in low gear. For its part, **International Index**, a barometer of developed market performance, gained a modest 0.8% in September.

Lower U.S. interest rates contributed to dollar weakness last month (down 1.1%), although that provides some lift to Fidelity's unhedged foreign funds.

### Fixed Income Funds

With comments elsewhere in the newsletter about bond investing, it's worth reiterating that the yield on the benchmark 10-year Treasury fell 10 basis points to 3.81%.

In fund terms, all taxable and muni offerings gained ground. **U.S. Bond Index**, a barometer for the asset class, rose 1.4%.

Elsewhere, with high-yield bond funds more sensitive to credit-health than interest rates, that combination provided **High Income** with a one-month gain of 1.7%.

Finally, with short-term rates falling, money market yields are already feeling the effects. At month-end, **Gov't Cash Reserves** yielded 4.63%, down from 5.00% a month ago. ■

— John Bonnanzio

## October Scorecard Rating Changes

Mutual Funds	Ticker	Ratings		Comments
		Old	New	
Balanced	FBALX	B	B	↓ Slight preference for Puritan where a greater emphasis on high-yield bonds is a plus (see p. 11).
Climate Action	FCAEX	H	B	↑ Focus on traditional growth stocks and clean energy appears to be paying off.
Dividend Growth	FDGFX	B	B	↑ Emphasis on less-expensive growth stocks is beginning to pay off.
Healthy Future	FAPHX	H	B	↑ Diversified blend of health care, clean energy and AI stocks may work.
Global High Income	FGHIX	B	NR	Merged into U.S.-oriented High Income, which is also rated <i>OK to Buy</i> .
International Growth	FIGFX	B	H	↓ Weaker dollar may pressure foreign growth stocks.
International Small Cap	FISMIX	B	H	↓ Emphasis on industrial stocks may be vulnerable in an economic slowdown.
Int'l Small Cap Opps	FSCOX	B	H	↓ Emphasis on industrial stocks may be vulnerable in an economic slowdown.
Latin America	FLATX	S	NR	Merged into <i>Hold</i> -rated Emerging Markets, which has a small stake in Latin America.
Nordic	FNORX	B	H	↓ Weaker dollar may pressure foreign growth stocks.
Stock Sel. Small Cap	FDSCX	B	B	↑ Focusing on potential AI impact among smaller firms is a positive.
Strategic Div. & Inc.	FSDIX	H	B	↑ Real estate poised to become less of a drag on its performance.
<b>Selects</b>				
Automotive	FSAVX	S	H	↑ Fed rate cut likely to help auto sales going forward.
Telecommunications	FSTCX	H	B	↑ Lower cost of capital along with growth in data demand could lift stocks.
<b>Annuities (VIP)</b>				
Balanced	FJBAC	B	B	↓ Positioning of bond allocation may not be optimal for current market.

B = Buy; B = OK to Buy; H = Hold; S = OK to Sell; S = Sell; N/C = No Change; NR = No Rating (↑) Rating upgraded; (↓) Rating downgraded.

# FIDELITY SCORECARD

SEPTEMBER 30, 2024

Fund No.	Fund Ticker	Fund Name	\$Price (NAV)	Advice	Total Return (%)			Avg Annual (%)					Rel Vol (Risk) <sup>1</sup>
					Sep	YTD	3 Mo.	1 Yr	3 Yr	5 Yr	10 Yr	15 Yr	
Comparative Indexes		S&P 500	5762.5		2.1	22.1	5.9	36.4	11.9	16.0	13.4	14.1	1.00
		Nasdaq Composite	18189.2		2.7	21.8	2.7	38.6	8.8	18.8	16.1	16.6	1.24
		Dow Jones Industrials	42330.2		2.0	13.9	8.7	28.9	10.0	11.8	12.0	13.0	0.95
		Russell 2000 (Small Caps)	2230.0		0.7	11.2	9.3	26.8	1.8	9.4	8.8	10.6	1.28
		Bloomberg Barclays Agg Bond*			1.4	4.6	5.2	11.5	-1.4	0.4	1.9	1.4	0.43
Model Portfolios		Unique Opportunities			2.3	20.9	3.7	33.6	7.7	16.9	12.5	12.9	1.06
		Select			2.1	20.5	4.8	34.4	8.1	16.0	13.2	14.2	1.13
		Growth			1.9	22.4	3.5	35.7	8.8	16.9	13.0	13.2	1.00
		Growth & Income			1.4	14.8	3.9	24.2	4.7	11.2	9.1	9.8	0.71
		Income			1.0	9.2	3.6	15.0	2.4	5.2	4.5	5.4	0.40

												Rel Vol (Risk) <sup>1</sup>	Assets (\$Mil)
--	--	--	--	--	--	--	--	--	--	--	--	-----------------------------	----------------

**LARGE CAP GROWTH** **Average** **2.5** **26.2** **3.2** **42.9** **10.5** **19.3** **15.5** **1.18**

312	FBGRX	Blue Chip Growth	209.98	Buy	2.5	28.0	0.8	47.3	9.5	22.7	17.7	1.41	\$62,025
307	FDCAX	Capital Appreciation	49.15	Hold	2.1	23.8	4.8	39.6	11.3	18.0	13.3	1.06	6,687
22	FCNTX	Contrafund	21.11	Buy	2.1	31.3	4.5	46.3	12.4	19.0	15.2	1.08	136,795
3	FFIDX	Fidelity Fund	93.26	OK to Buy	1.9	25.2	3.0	39.7	10.9	17.5	13.9	1.07	8,039
333	FTQGX	Focused Stock	40.86	Buy	3.4	34.9	4.0	48.5	11.8	19.0	15.4	1.13	4,335
3336	FIFNX	Founders Fund	22.71	Hold	3.5	24.4	5.1	42.4	8.8	18.5	--	1.18	100
25	FDGRX	Growth Company (closed)	40.73	Buy	1.9	27.6	1.3	45.7	9.9	24.0	18.9	1.34	57,378
339	FDSVX	Growth Discovery	62.43	Buy	2.1	27.4	3.4	44.5	12.4	20.7	16.3	1.10	5,493
2826	FSPGX	Lg Cap Growth Index	36.72	Hold	2.8	24.5	3.1	42.2	12.0	19.7	--	1.19	28,187
21	FMAGX	Magellan	15.13	Hold	2.0	26.7	3.3	43.5	10.5	16.1	13.5	1.16	35,381
1282	FNCMX	Nasdaq Composite Index	231.63	Hold	2.7	21.8	2.8	38.8	9.1	18.9	16.1	1.24	17,709
93	FOCPX	OTC	20.46	Buy	2.3	24.5	-0.3	41.5	8.8	20.2	17.5	1.18	22,925
320	FDSSX	Stock Selector All Cap	80.85	Hold	2.2	16.8	5.5	31.4	8.6	15.1	12.2	1.00	2,354
5	FTRNX	Trend	192.92	Buy	3.9	29.9	4.0	49.3	10.9	20.1	16.1	1.36	3,674

**LARGE CAP BLEND** **Average** **1.9** **21.2** **5.4** **34.9** **11.4** **15.7** **12.3** **1.00**

2328	FXAIX	500 Index	200.73	OK to Buy	2.1	22.1	5.9	36.3	11.9	16.0	13.4	1.00	599,395
315	FDEQX	Disciplined Equity	71.57	Buy	1.8	22.4	2.6	38.7	9.1	16.5	12.2	1.13	2,003
330	FDGFX	Dividend Growth	38.55	Buy↑	2.0	25.2	4.4	39.0	12.9	13.9	10.6	0.93	7,027
27	FGRIX	Growth & Income	62.80	Hold	1.2	20.8	6.0	32.1	13.6	15.5	11.6	0.97	9,637
338	FLCSX	Large Cap Stock	54.06	Hold	1.8	23.1	5.4	35.0	14.3	16.5	12.2	1.00	4,989
361	FGRTX	Mega Cap Stock	25.32	OK to Buy	1.7	22.9	4.5	35.5	14.8	17.7	12.9	1.03	2,107
300	FMILX	New Millennium	59.44	Buy	2.4	24.5	4.6	38.9	16.9	16.7	12.4	0.96	5,424
6391	FSEBX	Sustainable U.S. Equity	13.16	Hold	2.4	19.8	6.3	34.5	9.4	--	--	1.08	26
2361	FSKAX	Total Market Index	158.61	OK to Buy	2.1	20.6	6.2	35.3	10.1	15.2	12.8	1.02	100,705
5029	FULVX	U.S. Low Volatility Equity	12.45	Hold	0.5	16.6	8.0	24.7	6.7	--	--	0.74	43
2941	FITLX	U.S. Sustainability Index	25.78	OK to Buy	2.3	21.3	4.7	36.1	11.8	16.2	--	1.04	4,272
3396	FWOMX	Women's Leadership	17.48	OK to Sell	2.2	14.9	5.4	30.7	5.7	12.4	--	1.09	115
3231	FNILX	Zero Large Cap Index	20.55	OK to Buy	2.1	22.0	5.8	36.6	11.4	16.0	--	1.01	11,046
3227	FZROX	Zero Total Market Index	20.06	OK to Buy	2.1	20.7	6.1	35.4	10.4	15.3	--	1.02	23,815

**LARGE CAP VALUE** **Average** **0.7** **15.1** **8.8** **24.9** **9.6** **11.1** **9.1** **0.88**

1271	FBCVX	Blue Chip Value	25.86	Hold	-0.8	10.1	6.0	18.0	9.0	9.4	7.9	0.84	723
319	FEQTX	Equity Dividend Income	31.16	OK to Buy	0.8	16.2	10.5	26.4	11.1	11.6	9.5	0.88	5,669
23	FEQIX	Equity-Income	78.97	Buy	1.3	18.5	8.4	28.9	10.2	12.2	9.7	0.83	8,088
2830	FLCOX	Lg Cap Value Index	18.81	Hold	1.4	16.7	9.4	27.8	9.0	10.7	--	0.95	8,810
708	FSLVX	Stock Sel Large Cap Value	29.61	Buy	1.1	17.1	9.5	28.9	10.8	12.1	9.4	0.97	507
832	FVDFX	Value Discovery	37.91	Hold	0.6	12.3	8.8	19.7	7.2	10.7	8.7	0.83	3,186

**MID-CAP GROWTH** **Average** **3.5** **15.4** **6.4** **30.0** **3.1** **11.9** **11.3** **1.23**

324	FDEGX	Growth Strategies	66.53	OK to Buy	3.8	17.9	6.3	30.7	3.9	12.4	11.3	1.24	3,085
3403	FMDGX	Mid Cap Growth Index	30.49	OK to Buy	3.3	12.9	6.5	29.3	2.3	11.3	--	1.22	1,199

**MID-CAP BLEND** **Average** **1.8** **12.8** **8.7** **27.0** **5.2** **11.3** **10.1** **1.15**

2365	FSMAX	Extended Market Index	87.18	Hold	1.5	11.7	8.1	28.6	1.2	10.8	9.7	1.25	41,755
2352	FSMDX	Mid Cap Index	34.32	Hold	2.2	14.6	9.2	29.3	5.8	11.3	10.2	1.12	36,379
337	FMCSX	Mid-Cap Stock	43.74	OK to Buy	2.1	14.1	9.8	24.5	8.6	12.6	10.6	1.01	6,877
2412	FSSMX	Stock Selector Mid Cap	46.40	OK to Buy	1.7	12.4	7.4	26.2	6.4	11.2	9.9	1.17	371
3230	FZIPX	Zero Extended Market Index	13.64	Hold	1.5	11.3	8.9	26.5	3.9	10.7	--	1.21	1,742

**Notes:** Fund yields, durations and assets are the most current available. \*Fidelity's U.S. Bond Index used as a proxy for the Barclays Aggregate Bond Index. <sup>1</sup>Relative Volatility (Rel Vol) versus the S&P 500 over the last 36 months; 1.50 means the fund has been 50% more volatile. <sup>2</sup>Duration is a measure of interest rate sensitivity. <sup>3</sup>Stated yield is actual distributed yield over prior 12 months. <sup>4</sup>Almost a Specialty fund with 30%+ typically in foreign stocks. (p) Partial year; (↑) Rating upgraded; (↓) Rating downgraded.

# FIDELITY SCORECARD

SEPTEMBER 30, 2024

Fund No.	Fund Ticker	Fund Name	\$Price (NAV)	Advice	Total Return (%)			Avg Annual (%)				Rel Vol (Risk) <sup>1</sup>	Assets (\$Mil)	
					Sep	YTD	3 Mo.	1 Year	3 Year	5 Year	10Year			
<b>MID-CAP VALUE</b>					<b>Average</b>	<b>1.4</b>	<b>13.3</b>	<b>8.7</b>	<b>27.4</b>	<b>9.6</b>	<b>13.1</b>	<b>9.7</b>	<b>1.16</b>	
316	FLPSX	Low-Priced Stock <sup>5</sup>	44.43	Buy	0.2	12.0	5.4	24.1	8.5	13.1	9.6	0.92	\$24,606	
762	FSMVX	Mid Cap Value	33.79	OK to Buy	2.2	16.7	11.0	33.1	11.7	13.3	9.0	1.24	1,339	
3404	FIMVX	Mid Cap Value Index	27.89	Hold	1.9	15.0	10.0	28.9	7.4	10.2	--	1.12	918	
39	FDVLX	Value	16.11	Hold	1.4	12.2	8.9	27.1	9.8	14.7	10.0	1.30	8,383	
14	FSLSX	Value Strategies	61.24	Hold	1.3	10.8	8.0	23.9	10.7	14.4	10.1	1.24	768	
<b>SMALL CAP GROWTH</b>					<b>Average</b>	<b>1.6</b>	<b>17.0</b>	<b>8.5</b>	<b>32.4</b>	<b>1.1</b>	<b>10.6</b>	<b>13.3</b>	<b>1.28</b>	
1388	FCPGX	Small Cap Growth	33.55	OK to Buy	1.8	20.7	8.5	37.0	2.3	12.4	13.3	1.24	3,319	
3405	FECGX	Small Cap Growth Index	27.39	Hold	1.3	13.3	8.5	27.8	-0.2	8.9	--	1.32	744	
<b>SMALL CAP BLEND</b>					<b>Average</b>	<b>0.8</b>	<b>12.2</b>	<b>9.2</b>	<b>28.1</b>	<b>4.3</b>	<b>10.9</b>	<b>9.5</b>	<b>1.23</b>	
384	FSCRX	Small Cap Discovery	26.50	Hold	0.3	7.5	7.0	23.1	5.5	11.1	8.9	1.19	2,565	
2358	FSSNX	Small Cap Index	27.81	Hold	0.7	11.2	9.3	26.8	2.0	9.5	8.9	1.28	27,450	
340	FSLCX	Small Cap Stock	19.35	OK to Buy	1.1	12.4	10.7	29.3	2.8	8.9	8.7	1.22	1,234	
336	FDSCX	Stock Selector Small Cap	39.29	Buy↑	1.1	17.7	9.7	33.2	6.9	14.0	11.3	1.22	2,038	
<b>SMALL CAP VALUE</b>					<b>Average</b>	<b>-0.3</b>	<b>9.6</b>	<b>10.4</b>	<b>25.7</b>	<b>4.9</b>	<b>11.0</b>	<b>10.2</b>	<b>1.28</b>	
1389	FCPVX	Small Cap Value	20.78	Buy	-0.7	10.0	10.6	25.7	5.9	12.8	10.2	1.25	2,726	
3406	FISVX	Small Cap Value Index	26.11	Hold	0.0	9.2	10.1	25.8	3.8	9.2	--	1.30	1,324	
<b>REAL ESTATE</b>														
1368	FIREX	International Real Estate	10.54	OK to Sell	4.2	5.8	13.6	17.5	-5.7	0.7	4.0	1.01	175	
833	FRIFX	Real Estate Income	12.52	Hold	2.0	10.4	7.6	19.2	2.4	4.3	6.0	0.58	1,152	
2355	FSRNX	Real Estate Index	17.69	Hold	3.3	13.6	17.1	34.1	2.6	3.0	6.2	1.27	2,831	
303	FRESX	Real Estate Investment	43.11	Hold	2.9	14.2	17.2	33.4	3.5	4.4	7.4	1.24	3,292	
<b>ASSET ALLOCATION</b>														
328	FASIX	Asset Manager 20%	13.95	Hold	1.2	7.0	4.3	13.7	1.7	3.7	3.7	0.40	3,171	
1957	FTANX	Asset Manager 30%	12.21	Hold	1.4	8.2	4.7	16.2	2.1	4.9	4.7	0.49	1,376	
1958	FFANX	Asset Manager 40%	13.40	Hold	1.5	9.4	5.0	18.2	2.7	6.1	5.6	0.57	1,545	
314	FASMIX	Asset Manager 50%	21.44	Hold	1.7	10.6	5.3	20.4	3.2	7.2	6.3	0.64	7,412	
1959	FSANX	Asset Manager 60%	16.32	Hold	1.7	11.7	5.4	22.3	3.7	8.2	7.1	0.72	2,282	
321	FASGX	Asset Manager 70%	29.09	Hold	1.9	12.9	5.6	24.0	4.5	9.4	7.8	0.78	4,275	
347	FAMRX	Asset Manager 85%	27.85	Hold	2.1	14.8	5.8	27.2	5.4	11.0	9.0	0.89	2,342	
304	FBALX	Balanced	30.80	OK to Buy↓	1.7	15.4	4.7	26.8	7.0	12.3	9.9	0.79	39,563	
3083	FMSDX	Multi-Asset Income	14.33	Hold	1.9	10.4	4.2	18.0	4.0	9.5	--	0.60	1,202	
355	FFNOX	Multi-Asset Index	61.68	Hold	2.0	15.4	6.6	27.9	6.1	10.5	9.0	0.89	8,699	
4	FPURX	Puritan	27.02	Buy	1.8	16.9	4.1	28.6	7.6	12.2	9.8	0.77	28,508	
6477	FYMRX	Sustainable Multi-Asset	10.83	Hold	2.0	14.6	5.6	26.3	--	--	--	--	25	
<b>INTERNATIONAL</b>					<b>Average</b>	<b>2.5</b>	<b>15.4</b>	<b>7.2</b>	<b>27.5</b>	<b>3.1</b>	<b>9.0</b>	<b>7.2</b>	<b>1.07</b>	
309	FICDX	Canada	72.51	OK to Buy	1.5	12.4	8.7	23.6	9.6	10.7	6.4	0.97	903	
352	FHKCX	China Region	41.41	Hold	12.8	29.4	11.3	33.9	-1.3	7.7	7.3	1.59	963	
325	FDIVX	Diversified International	47.11	OK to Buy	0.4	14.7	5.8	26.5	2.3	8.7	6.6	1.05	10,419	
351	FSEAX	Emerging Asia	50.61	OK to Buy	12.9	26.7	13.8	37.4	-3.4	10.4	8.9	1.35	1,046	
322	FEMKX	Emerging Markets	40.93	Hold	4.0	14.4	3.1	24.1	-1.4	7.5	6.7	1.14	4,871	
2374	FEDDX	Emerging Mkts Discovery	17.63	Hold	4.4	7.3	5.4	17.5	3.5	9.3	5.9	0.89	435	
2344	FPADX	Emerging Markets Index	11.59	OK to Sell	5.9	15.3	7.7	24.2	-0.1	5.2	3.8	1.02	8,382	
5031	FEOPX	Enduring Opportunities	16.57	OK to Buy	2.7	17.3	6.3	32.8	3.0	--	--	1.15	15	
301	FIEUX	Europe	38.84	Hold	-1.5	13.1	4.9	26.1	1.1	7.6	5.1	1.05	591	
2406	FGILX	Global Equity Income	20.98	OK to Buy	1.0	16.5	7.3	27.6	8.3	12.1	9.5	0.84	168	
2348	FSGGX	Global ex U.S. Index	16.04	Hold	2.4	13.9	7.7	25.3	4.3	7.6	5.3	0.97	11,196	
335	FIVFX	International Cap App	30.20	OK to Buy	0.5	13.9	5.3	31.4	4.3	9.7	9.0	1.21	5,941	
305	FIGRX	International Discovery	52.50	OK to Buy	-0.2	18.3	5.2	31.4	1.2	8.6	6.4	1.03	3,988	
1979	FIGFX	International Growth	21.35	Hold↓	0.4	11.5	4.9	28.1	2.9	9.1	8.0	1.15	1,672	
2363	FSPSX	International Index	53.40	Hold	0.8	13.2	7.3	25.4	5.8	8.4	5.9	1.02	55,443	
818	FISMX	International Small Cap	34.17	Hold↓	1.0	9.0	6.0	21.6	3.2	8.5	7.6	0.93	1,698	
1504	FSCOX	Int'l Small Cap Opps (closed)	21.89	Hold↓	1.2	9.6	10.0	27.0	-1.9	7.5	7.6	1.20	671	
2988	FNIDX	International Sustainability Idx	13.45	Hold	2.7	15.0	7.9	26.6	3.0	7.2	--	1.01	472	
1597	FIVLX	International Value	11.26	OK to Buy	0.4	14.7	6.7	25.7	9.4	10.1	5.3	0.99	867	
350	FJPNX	Japan	18.52	Hold	-0.1	15.2	10.0	25.2	0.4	7.7	7.1	1.05	189	
360	FJSCX	Japan Smaller Companies	17.27	Hold	2.2	14.6	9.6	23.0	2.6	5.1	6.8	0.94	442	
349	FLATX	Latin America (closed)			Merged into Emerging Markets [FEMKX]									
342	FNORX	Nordic	70.20	Hold↓	-2.8	11.7	0.5	27.3	4.4	14.2	9.0	1.16	360	
94	FOSFX	Overseas	69.26	OK to Buy	0.3	14.9	6.4	29.9	3.5	9.4	8.0	1.13	5,317	
302	FPBFX	Pacific Basin	35.27	Hold	6.7	19.2	14.2	29.8	1.1	9.3	8.7	1.16	748	
6468	FSYJX	Sustainable Emerg Mkts Eqty	9.38	Hold	5.5	14.5	5.2	24.9	--	--	--	--	4	
6462	FSYRX	Sustainable Int'l Equity	10.30	Hold	0.3	16.4	6.2	30.0	--	--	--	--	10	
1978	FTIEX	Total International Equity	12.43	OK to Buy	2.6	14.7	6.9	27.0	4.7	9.7	7.2	1.00	162	
2834	FTIHX	Total International Index	14.94	Hold	2.5	13.6	7.9	24.9	3.9	7.6	--	0.97	14,089	
318	FWWFX	Worldwide	39.73	OK to Buy	2.6	27.7	5.0	42.3	7.9	15.2	11.8	1.05	2,895	
3228	FZILX	Zero International Index	12.59	Hold	2.2	13.7	7.7	25.2	4.3	7.8	--	0.98	4,695	

# FIDELITY SCORECARD

SEPTEMBER 30, 2024

Fund No.	Fund Ticker	Fund Name	\$Price (NAV)	Advice	Total Return (%)			Avg Annual (%)				Rel Vol (Risk) <sup>1</sup>	Assets (\$Mil)
					Sep	YTD	3 Mo.	1 Year	3 Year	5 Year	10Year		
<b>SPECIALTY</b>													
6041	FARMX	Agricultural Productivity	18.27	OK to Sell	2.2	-0.0	5.7	1.8	2.4	--	--	1.23	\$46
6385	FCAEX	Climate Action	12.40	OK to Buy↑	2.6	25.4	6.8	39.6	6.6	--	--	1.18	33
308	FCVSX	Convertible Securities	34.94	Hold	2.6	9.4	5.8	15.4	1.8	12.0	8.4	0.70	1,533
2120	FFGCX	Global Commodity Stock	19.46	OK to Sell	0.9	8.9	1.3	8.0	10.8	12.8	5.6	1.33	367
6553	FAPHX	Healthy Future Fund	13.64	OK to Buy↑	1.9	20.5	6.4	30.9	--	--	--	--	7
6875	FEQHX	Hedged Equity	13.01	OK to Sell	1.6	17.2	4.9	28.6	--	--	--	--	245
3488	FNSTX	Infrastructure Fund	13.91	Hold	3.0	15.3	10.8	27.4	6.4	--	--	0.97	45
122	FLVCX	Leveraged Company Stock	38.43	Buy	4.6	23.7	6.3	38.2	8.6	16.5	10.3	1.20	2,326
6519	FAQAX	Macro Opportunities	9.29	OK to Sell	1.9	1.8	6.5	2.9	--	--	--	--	5
6513	FAPSX	Risk Parity	10.38	OK to Sell	2.8	11.6	8.2	22.2	--	--	--	--	3
1329	FSDIX	Strategic Dividend & Income	18.01	OK to Buy↑	2.2	14.7	8.8	24.0	6.6	9.5	8.6	0.73	3,176
1505	FSRRX	Strategic Real Return	8.78	Hold	1.7	7.4	3.8	10.9	3.9	5.8	3.7	0.51	274
311	FIUIX	Telecom & Utilities	34.88	OK to Buy	7.0	32.6	17.0	47.5	15.7	9.7	9.6	0.94	1,145
6042	FLOWX	Water Sustainability	18.28	Hold	2.0	14.6	8.6	29.5	6.4	--	--	1.25	107
<b>SELECT PORTFOLIOS</b>					<b>Average</b>	<b>2.0</b>	<b>17.0</b>	<b>7.7</b>	<b>31.0</b>	<b>8.4</b>	<b>13.4</b>	<b>11.1</b>	<b>1.27</b>
502	FSAVX	Automotive	53.85	Hold↑	1.6	1.9	4.9	6.6	-1.3	14.7	9.3	1.45	75
507	FSRBX	Banking	29.64	OK to Buy	-1.5	19.0	11.7	50.7	5.2	9.0	8.8	1.56	439
42	FBIOX	Biotechnology	21.23	OK to Buy	-0.3	19.5	9.5	37.3	0.6	11.2	7.4	1.25	4,951
68	FSLBX	Brokerage & Investment	163.97	OK to Buy	3.5	21.7	12.3	45.6	11.8	19.8	12.5	1.37	973
69	FSCHX	Chemicals	15.83	Hold	2.3	8.0	8.6	20.0	6.6	11.4	6.9	1.25	618
503	FBMPX	Communication Services	106.68	Buy	6.2	24.7	3.5	41.0	5.1	15.6	12.0	1.25	1,398
511	FSHOX	Construction & Housing	132.30	Hold	6.4	24.3	18.0	45.5	15.6	20.6	16.6	1.40	889
517	FSCPX	Consumer Discretionary	65.46	Buy	6.1	12.9	7.5	30.5	4.3	12.1	12.1	1.44	498
9	FDFAV	Consumer Staples	102.10	Hold	2.6	12.6	9.8	17.9	8.3	9.2	7.4	0.84	829
67	FSDAX	Defense & Aerospace	19.68	Hold	1.1	18.3	12.0	43.9	13.3	7.5	11.9	1.15	1,772
60	FSENX	Energy	59.03	OK to Sell	-3.6	6.4	-5.1	-2.3	23.1	14.4	2.8	1.62	2,042
353	FBSOX	Enterprise Technology Services <sup>3</sup>	61.89	Hold	1.6	5.5	10.2	20.5	-3.7	6.0	12.7	1.21	1,702
516	FSLEX	Environment & Alt Energy	39.95	Hold	4.9	21.2	11.1	36.3	8.7	14.2	11.4	1.27	580
66	FIDSX	Financials	14.36	Buy	0.5	21.3	11.1	42.8	9.7	13.5	11.0	1.23	790
98	FSVLX	FinTech	17.57	Hold	1.6	10.6	10.6	28.0	-3.7	5.1	7.6	1.31	98
41	FSAGX	Gold	28.26	OK to Sell	2.1	27.8	18.7	42.8	6.1	6.6	5.3	1.72	1,243
63	FSPHX	Health Care	31.76	OK to Buy	0.4	14.1	9.5	23.5	2.5	11.9	10.0	0.97	7,781
505	FSHCX	Health Care Services	132.12	OK to Sell	-1.5	2.9	8.3	9.1	6.5	13.6	11.5	0.99	1,359
515	FCYIX	Industrials	42.77	Buy	4.2	25.1	11.6	43.7	14.8	13.7	11.1	1.23	617
45	FSPCX	Insurance	95.79	Buy	0.5	29.1	12.6	40.2	19.0	15.9	13.5	0.97	910
62	FDLSX	Leisure	20.69	Hold	5.7	14.1	6.9	30.1	9.9	13.6	12.6	1.23	661
509	FSDPX	Materials	102.25	Hold	2.9	9.0	5.5	13.6	6.7	12.0	6.2	1.28	514
354	FSMEX	Medical Tech & Devices	68.14	Hold	1.7	12.2	8.6	21.4	-4.4	8.8	13.3	1.20	5,381
514	FNARX	Natural Resources	45.41	Hold	-2.9	11.6	-2.5	4.9	21.3	14.6	3.5	1.50	625
580	FPHAX	Pharmaceuticals	29.63	Buy	-6.2	26.6	0.0	35.3	14.3	15.9	10.0	0.86	1,841
46	FSRPX	Retailing	20.61	OK to Buy	4.5	17.4	5.5	34.3	3.9	13.2	15.3	1.21	2,983
8	FSELX	Semiconductors	33.55	OK to Buy	0.4	38.4	-4.9	57.6	27.3	34.6	26.8	2.21	19,796
28	FSCSX	Software & IT Services	27.38	Hold	1.7	0.8	0.1	20.4	4.0	15.4	17.1	1.21	10,379
7	FDCPX	Tech Hardware	111.98	OK to Buy	-0.2	18.9	1.9	33.5	8.4	18.7	14.4	1.15	1,016
64	FSPTX	Technology	35.64	Buy	1.1	25.0	0.3	41.1	11.5	23.8	20.4	1.46	15,918
96	FSTCX	Telecommunications	54.64	OK to Buy↑	7.4	20.7	16.8	35.6	0.5	5.8	6.1	1.12	171
512	FSRFX	Transportation	112.60	Hold	2.9	8.3	4.2	19.0	9.3	11.9	9.8	1.24	550
65	FSUTX	Utilities	127.85	OK to Buy	7.9	32.4	18.7	46.1	16.3	10.4	10.7	1.06	1,724
963	FWRLX	Wireless	13.14	Hold	1.4	16.5	5.3	35.9	4.2	12.2	11.0	1.07	342
<b>SECTOR ETFs</b>					<b>Average</b>	<b>2.3</b>	<b>17.5</b>	<b>8.7</b>	<b>30.0</b>	<b>9.4</b>	<b>12.5</b>	<b>10.9</b>	<b>1.19</b>
	FCOM	MSCI Communication Services	55.08	OK to Buy	4.9	24.6	5.8	40.0	2.0	11.7	9.9	1.20	1,200
	FDIS	MSCI Consumer Discretionary	88.44	Buy	6.3	12.7	9.4	27.6	4.2	15.0	13.8	1.44	1,670
	FSTA	MSCI Consumer Staples	51.05	OK to Buy	0.9	16.4	8.3	23.0	9.5	9.6	9.2	0.78	1,170
	FENY	MSCI Energy	24.08	OK to Sell	-3.0	6.9	-3.2	-0.2	22.9	13.9	2.8	1.59	1,830
	FNCL	MSCI Financials	63.86	Buy	-0.2	20.8	10.7	39.5	8.2	11.9	11.3	1.19	1,780
	FHLC	MSCI Health Care	72.80	OK to Buy	-1.5	13.7	6.5	21.9	6.0	12.5	10.8	0.83	3,190
	FIDU	MSCI Industrials	72.17	Buy	3.0	18.9	10.7	35.2	13.2	14.3	12.0	1.15	1,270
	FTEC	MSCI Information Technology	174.50	Buy	2.5	22.0	1.9	43.0	14.6	23.4	20.5	1.33	11,780
	FMAT	MSCI Materials	54.20	Hold	2.8	12.5	10.1	24.7	8.9	13.0	8.9	1.26	548
	FREL	MSCI Real Estate	29.48	Hold	3.3	13.6	17.2	34.2	2.5	4.7	--	1.27	1,050
	FUTY	MSCI Utilities	51.82	OK to Buy	6.2	29.9	18.7	41.0	11.3	7.3	10.1	1.03	1,350

# FIDELITY SCORECARD

SEPTEMBER 30, 2024

Fund No.	Fund Ticker	Fund Name	\$Price (NAV)	Advice	Total Return (%)			Avg Annual (%)				SEC %Yield	Dur <sup>2</sup> (Yrs)	Rel Vol (Risk) <sup>1</sup>			
					Sep	YTD	3 Mo.	1 Yr	3 Yr	5 Yr	10 Yr						
<b>TAXABLE BOND</b>					<b>Average</b>			<b>1.2</b>	<b>4.7</b>	<b>4.5</b>	<b>10.6</b>	<b>-0.7</b>	<b>0.7</b>	<b>1.8</b>	<b>4.05</b>	<b>5.1</b>	<b>0.37</b>
2268	FCNVX	Conservative Income Bond	10.08	Buy	0.5	4.2	1.6	5.9	3.7	2.6	2.0	4.95	0.4	0.05			
2208	FCBFX	Corporate Bond	10.84	Hold	1.6	6.0	5.8	15.0	-1.2	1.2	3.0	4.56	7.0	0.54			
6379	FFBFX	Environmental Bond	8.71	Hold	1.3	4.7	5.2	11.8	-1.7	--	--	3.82	6.2	0.44			
2423	FGBFX	Global Credit	8.17	Hold	2.0	9.7	6.5	17.5	-2.0	0.5	1.7	4.18	6.4	0.53			
15	FGMNX	GNMA (Ginnie Mae)	10.42	Hold	1.2	4.3	5.2	12.1	-1.0	0.2	1.3	3.52	4.6	0.46			
54	FGOVX	Government Income	9.41	Hold	1.1	4.0	4.8	10.5	-1.9	-0.4	1.1	3.63	5.9	0.41			
2418	FIPDX	Inflation-Protected Index	9.38	OK to Sell	1.4	5.0	4.0	9.8	-0.7	2.5	2.5	4.51*	6.7	0.41			
32	FTHRFX	Intermediate Bond	10.33	Buy	1.1	5.0	4.2	9.6	0.2	1.4	2.1	4.01	3.8	0.28			
452	FSTGX	Intermediate Gov't Income	9.92	Hold	0.9	4.0	3.9	8.2	-0.6	0.4	1.1	3.46	3.6	0.28			
3045	FUAMX	Intermediate Treasury Index	9.97	Hold	1.3	4.5	5.4	10.5	-1.8	-0.1	1.6	3.66	6.2	0.43			
4506	FBIIX	International Bond Index	9.40	Hold	1.0	3.7	3.3	9.2	-0.3	--	--	2.77	7.2	0.30			
26	FBNDX	Investment Grade Bond	7.38	OK to Buy	1.3	4.8	5.1	12.0	-1.1	1.1	2.3	4.19	6.1	0.44			
2622	FJRLX	Limited Term Bond	11.52	Buy	1.0	5.4	3.6	9.2	1.5	2.0	2.2	4.75	2.6	0.20			
662	FFXSX	Limited Term Government	9.74	OK to Buy	0.8	4.0	3.3	7.4	0.3	0.8	1.1	3.69	2.6	0.20			
3047	FNBGX	Long-Term Treasury Index	10.14	OK to Sell	2.0	2.8	7.8	15.3	-8.4	-4.4	1.0	4.17	15.3	0.90			
40	FMSFX	Mortgage Securities	10.10	Hold	1.2	4.6	5.4	12.7	-1.4	0.0	1.4	3.95	5.4	0.49			
450	FSHBX	Short-Term Bond	8.53	Buy	0.8	4.7	3.0	7.7	1.8	1.9	1.8	4.23	1.8	0.14			
3041	FNSOX	Short-Term Bond Index	10.07	OK to Buy	1.0	4.6	3.5	8.1	1.0	1.5	--	3.89	2.5	0.20			
3049	FUMBX	Short-Term Treasury Index	10.39	OK to Buy	0.8	4.1	3.4	7.5	0.7	1.2	1.4	3.68	2.6	0.19			
3086	FNDSX	Sustainability Bond Index	9.51	Hold	1.4	4.5	5.2	11.3	-1.4	0.2	--	3.97	5.9	0.43			
6541	FlAEX	Sustainable Core Plus Bond	9.53	Hold	1.4	4.7	5.2	12.0	--	--	--	4.31	6.0	--			
6526	FAPGX	Sustainable Low Dur Bond	10.34	Buy	0.5	4.2	1.7	6.0	--	--	--	4.79	0.5	--			
6502	F BAGX	Tactical Bond	9.09	Hold	1.3	4.9	5.2	12.1	--	--	--	4.43	6.6	--			
820	FTBFX	Total Bond	9.78	OK to Buy	1.3	5.3	5.2	12.5	-0.5	1.6	2.7	4.69	6.0	0.43			
2326	FXNAX	U.S. Bond Index	10.64	Hold	1.4	4.6	5.2	11.5	-1.4	0.4	1.9	3.95	6.0	0.43			
<b>HIGH-YIELD BOND</b>					<b>Average</b>			<b>1.4</b>	<b>7.6</b>	<b>4.0</b>	<b>14.7</b>	<b>3.0</b>	<b>4.0</b>	<b>4.2</b>	<b>6.20</b>	<b>3.2</b>	<b>0.44</b>
38	FAGIX	Capital & Income	10.18	OK to Buy	1.8	9.4	3.6	16.4	4.1	7.2	6.5	5.26	2.4	0.52			
814	FFRHX	Floating Rate High Income	9.25	Buy	0.7	5.9	2.0	8.8	6.1	5.3	4.5	8.56	0.2	0.22			
1366	FHIFX	Focused High Income	8.24	OK to Buy	1.1	6.6	4.3	13.9	1.7	2.9	3.9	5.43	3.2	0.48			
2297	FGHNX	Global High Income (closed)	Merged into High Income [SPHIX]														
455	SPHIX	High Income	7.98	OK to Buy	1.7	9.1	5.3	16.0	2.3	3.1	4.2	6.77	3.1	0.51			
331	FNMIIX	New Markets Income	13.01	OK to Buy	1.8	8.6	5.0	21.6	1.3	2.2	3.1	6.16	6.9	0.63			
2580	FSAHX	Short Duration High Income	9.06	OK to Buy	1.1	7.0	3.7	12.1	3.6	3.8	3.6	6.45	1.9	0.33			
3082	FADMX	Strategic Income	11.83	OK to Buy	1.5	7.0	4.3	14.3	1.6	3.5	3.8	4.75	4.4	0.42			
<b>MUNICIPAL BOND</b>					<b>Average</b>			<b>1.0</b>	<b>2.7</b>	<b>2.7</b>	<b>9.8</b>	<b>0.3</b>	<b>1.2</b>	<b>2.2</b>	<b>3.09</b>	<b>5.4</b>	<b>0.37</b>
434	FSAZX	Arizona Muni Income	11.64	Hold	0.9	2.9	2.4	10.4	0.1	1.2	2.4	2.98	5.7	0.39			
1534	FCSTX	Calif Limited Term Tax Free	10.44	Hold	0.7	2.4	2.8	6.7	0.5	1.0	1.4	2.57	2.9	0.23			
91	FCTFX	California Muni Income	12.41	Hold	1.3	3.2	3.1	10.7	0.3	1.4	2.5	3.06	6.8	0.42			
407	FICNX	Connecticut Muni Income	11.08	Hold	1.0	2.1	2.6	9.9	0.1	1.2	2.3	2.92	5.0	0.40			
2579	FMNDX	Conservative Income Muni	10.07	Buy	0.3	2.8	1.2	4.4	2.2	1.6	1.3	3.29	0.7	0.05			
36	FLT MX	Interm Municipal Income	10.23	OK to Buy	0.8	2.4	2.6	8.6	0.5	1.5	2.2	2.97	4.8	0.32			
404	FSTFX	Limited Term Muni Income	10.49	Buy	0.6	2.8	2.4	6.6	0.7	1.3	1.4	2.84	2.6	0.21			
429	SMDMX	Maryland Muni Income	10.93	Hold	1.3	2.7	3.0	10.7	0.0	1.1	2.3	2.99	6.0	0.42			
70	FDMMX	Mass Muni Income	11.56	Hold	0.9	2.6	2.5	9.7	-0.2	1.0	2.2	3.13	6.3	0.40			
81	FMHTX	Michigan Muni Income	11.70	Hold	1.0	3.0	2.7	10.8	-0.0	1.2	2.4	3.21	6.1	0.41			
82	FIMIX	Minnesota Muni Income	11.22	Hold	1.0	2.5	2.7	9.5	0.1	1.1	2.1	3.01	5.7	0.37			
3469	FMBIX	Municipal Bond Index	18.81	Hold	1.1	2.5	2.8	10.3	-0.3	0.6	--	3.22	6.0	0.44			
7330	FMBAX	Municipal Core Plus	10.37	Hold	1.1	3.1	3.0	11.0	--	--	--	3.28	5.5	--			
37	FHIGX	Municipal Income	12.45	Hold	1.1	3.0	2.7	11.4	0.0	1.4	2.7	3.26	6.6	0.46			
416	FNJHX	New Jersey Muni Income	11.75	Hold	1.1	2.6	2.8	10.9	0.5	1.8	2.9	3.05	6.2	0.44			
71	FTFMX	New York Muni Income	12.55	Hold	1.1	2.8	2.8	11.4	0.0	1.2	2.4	3.18	7.2	0.47			
88	FOHFX	Ohio Muni Income	11.55	Hold	0.9	3.0	2.5	10.1	-0.1	1.1	2.4	3.19	6.1	0.40			
402	FPXTX	Pennsylvania Muni Income	10.65	Hold	1.2	2.8	2.7	11.0	-0.1	1.1	2.4	3.28	6.0	0.43			
6532	FSIKX	Sustainable Intermed Muni	10.26	Hold	0.9	2.5	3.0	9.8	--	--	--	2.96	5.0	--			
90	FTABX	Tax-Free Bond	11.16	Hold	1.1	3.0	2.8	11.5	0.1	1.5	2.8	3.36	6.6	0.46			

Yields on municipal funds are not directly comparable to yields on taxable funds. In muni funds shareholders' effective yield will be higher as their tax-bracket increases. <sup>1</sup>12-month distributed yield; <sup>2</sup>Closed to new accounts; <sup>3</sup>Name changed to Premium Class shares (formerly AMT). <sup>3</sup>IT Services has been renamed Enterprise Technology Services.

TAXABLE GOV'T MONEY MARKETS			Total Return (%)		SEC
			Sep	YTD	%Yield
55	FDRXX	Gov't Cash Reserves	0.40	3.80	4.63
458	SPAXX	Government MM	0.40	3.78	4.60
2742	FZFXX	Treasury MM	0.39	3.76	4.60
415	F DLXX	Treasury Only MM	0.39	3.76	4.70
PRIME MONEY MARKETS					
454	SPRXX	Money Market	0.40	3.83	4.58
NOTE: SPRXX is available in premium class shares (ticker: FZDXX) with a \$100,000 minimum investment (\$10,000 for certain Fidelity retirement accounts and lower expenses).					

NATIONAL MUNICIPAL MONEY MKTS			Total Return (%)		SEC
			Sep	YTD	%Yield
10	FTEXX	Municipal Money Market	0.26	2.39	3.00
275	FMOXX	Tax-Exempt MM	0.25	2.32	2.92
STATE MUNICIPAL MONEY MARKETS					
457	FSPXX	California Muni MM <sup>2</sup>	0.23	2.24	2.66
426	FMSXX	Massachusetts Muni MM <sup>2</sup>	0.25	2.30	2.94
423	FSJXX	New Jersey Muni MM <sup>2</sup>	0.25	2.33	2.93
422	FSNXX	New York Muni MM <sup>2</sup>	0.26	2.39	2.96
Funds removed due to insufficient data available at the time of close: AZ Muni MM [FSAXX], CT Muni MM [FCMXX], MI Muni MM [FMIXX], OH Muni MM [FOMXX], PA Muni MM [FPTXX].					

# FIDELITY SCORECARD

SEPTEMBER 30, 2024

Fund No.	Fund Ticker	Fund Name	Style	\$Price (NAV)	Advice	Total Return (%)			Avg Annual (%)				Rel Vol (Risk) <sup>1</sup>
						Sep	YTD	3 Mo.	1 Year	3 Year	5 Year	10 Year	
<b>FIDELITY PERSONAL RETIREMENT ANNUITY PORTFOLIOS</b>													
Model Portfolios	Annuity Sector Model					2.9	20.5	5.8	34.0	8.6	16.1	13.5	1.15
	Annuity Growth Model					2.1	25.1	4.4	38.9	8.9	16.9	12.9	1.03
	Annuity Growth & Income Model					2.0	15.6	5.2	25.9	4.6	10.8	8.4	0.76
	Annuity Income Model					1.2	8.7	4.2	15.8	1.6	5.0	4.4	0.42
9067	FLRQC	Fid VIP Asset Manager	Allocation	29.67	Hold	1.6	10.3	5.2	19.8	2.8	6.8	5.6	0.64
9066	FAEEC	Fid VIP Asset Manager: Growth	Allocation	34.32	Hold	1.9	12.6	5.5	23.7	4.1	9.0	7.0	0.78
9069	FJBAC	Fid VIP Balanced	Allocation	46.98	OK to Buy	1.6	14.9	4.6	26.2	6.7	11.9	9.5	0.79
9461	FBIQC	Fid VIP Bond Index	Bond	10.97	Hold	1.3	4.2	5.1	11.1	-1.8	-0.1	--	0.43
9173	FVTAC	Fid VIP Communication Services	Sector	39.31	Buy	6.3	25.1	3.6	41.6	5.2	15.5	11.7	1.26
9081	FVHAC	Fid VIP Consumer Discretionary	Sector	62.58	Buy	6.1	12.7	7.5	30.1	4.2	12.0	11.9	1.44
9171	FCSAC	Fid VIP Consumer Staples	Sector	43.11	Hold	2.6	12.3	9.7	17.5	7.9	8.8	8.3	0.84
9065	FPDFC	Fid VIP Contrafund	Large Growth	69.74	Buy	1.8	29.3	3.6	43.9	11.7	18.2	13.3	1.07
9148	FPRGC	Fid VIP Disciplined Small Cap	Small Blend	36.71	OK to Buy	1.2	15.3	10.8	30.7	5.5	11.7	9.1	1.24
9074	FZAMC	Fid VIP Dynamic Capital App	Large Growth	73.31	Hold	2.1	23.7	4.9	39.2	11.3	17.9	12.9	1.05
9198	FEMAC	Fid VIP Emerging Markets	Emg Mkts	16.25	OK to Sell	7.9	19.2	8.8	29.8	1.1	7.9	6.5	1.17
9085	FJLLC	Fid VIP Energy	Sector	24.20	OK to Sell	-3.6	6.1	-5.2	-2.6	22.8	14.0	2.5	1.61
9061	FLOLC	Fid VIP Equity-Income	Large Value	41.39	Buy	1.3	18.2	8.3	28.6	10.0	11.9	9.4	0.83
9469	FEMJC	Fid VIP Extended Market Index	Mid Blend	15.82	Hold	1.5	11.1	8.9	26.0	3.4	10.1	--	1.21
9083	FONNC	Fid VIP Financials	Sector	28.13	Buy	0.4	21.1	11.1	42.1	9.3	13.1	10.7	1.22
9361	FFLCC	Fid VIP Floating Rate High Income	High-Yield Bond	15.18	Buy	0.7	5.6	1.8	8.3	5.6	5.0	4.3	0.22
9157	FMPAC	Fid VIP FundsManager 20	Allocation	19.29	Hold	1.2	7.0	4.3	13.6	1.8	3.5	3.4	0.40
9158	FMPBC	Fid VIP FundsManager 50	Allocation	26.63	Hold	1.5	10.3	5.0	20.1	3.3	7.0	6.0	0.65
9197	FMPCC	Fid VIP FundsManager 60	Allocation	26.76	Hold	1.7	11.6	5.3	22.1	3.9	8.0	6.9	0.72
9159	FMPCC	Fid VIP FundsManager 70	Allocation	31.33	Hold	1.7	12.7	5.3	23.9	4.7	9.2	7.6	0.78
9160	FMPDC	Fid VIP FundsManager 85	Allocation	34.67	Hold	1.8	14.4	5.5	26.6	5.5	10.7	8.8	0.89
9059	FTNJC	Fid VIP Gov't Money Market	Money Mkt	12.86	--	0.4	3.7	1.2	5.0	3.1	1.9	1.2	0.03
9062	FMNDC	Fid VIP Growth	Large Growth	87.44	Buy	2.1	27.3	3.3	44.5	12.2	20.6	16.2	1.11
9070	FLFNC	Fid VIP Growth & Income	Large Blend	55.14	OK to Buy	1.2	20.8	5.9	32.2	13.4	15.2	11.3	0.97
9068	FIDPC	Fid VIP Growth Opportunities	Large Growth	99.01	Buy	3.9	29.2	4.0	48.7	5.0	20.0	17.8	1.39
9084	FPDRC	Fid VIP Health Care	Sector	76.40	OK to Buy	0.3	14.0	9.4	23.3	2.5	11.1	9.4	0.97
9060	FBBLC	Fid VIP High Income	High-Yield Bond	25.68	OK to Buy	1.6	8.2	5.0	15.0	1.9	2.8	3.7	0.50
9064	FXVLT	Fid VIP Index 500	Large Blend	63.97	OK to Buy	2.1	21.8	5.8	35.9	11.5	15.6	13.0	1.00
9082	FBALC	Fid VIP Industrials	Sector	68.46	Buy	4.2	25.1	11.6	43.6	14.6	13.5	10.9	1.23
9473	FFIQC	Fid VIP International Index	Diversified Int'l	13.67	Hold	2.2	13.4	7.7	24.7	3.9	7.2	--	0.98
9076	FVJIC	Fid VIP Int'l Capital App	Diversified Int'l	34.91	OK to Buy	0.5	13.7	5.2	31.1	4.0	9.4	8.7	1.21
9063	FTLKC	Fid VIP Investment Grade Bond	Inv Grd Bond	18.48	OK to Buy	1.3	4.7	5.0	11.7	-1.3	0.9	2.1	0.44
9172	FVMAC	Fid VIP Materials	Sector	34.06	Hold	2.9	9.2	5.6	13.8	6.7	12.3	6.1	1.28
9071	FNBS C	Fid VIP Mid Cap	Mid Blend	51.42	OK to Buy	2.0	17.7	7.4	30.8	7.5	12.7	9.4	1.12
9088	FEMMC	Fid VIP Overseas	Diversified Int'l	28.07	OK to Buy	0.3	14.6	6.3	29.4	3.3	9.2	6.7	1.13
9072	FFWKC	Fid VIP Real Estate	Sector	31.83	Hold	3.2	13.6	16.8	33.9	1.2	2.8	5.7	1.28
9075	FGDQC	Fid VIP Strategic Income	High-Yield Bond	24.09	OK to Buy	1.4	6.7	4.3	13.9	1.2	3.0	3.4	0.42
9086	FYENC	Fid VIP Technology	Sector	158.77	Buy	1.1	25.2	0.2	40.6	12.7	25.1	20.8	1.44
9465	FTMJC	Fid VIP Total Market Index	Large Blend	21.53	OK to Buy	2.0	20.3	6.1	34.8	10.0	14.8	--	1.02
9087	FXRRC	Fid VIP Utilities	Sector	57.80	OK to Buy	7.9	32.1	18.6	45.8	16.1	9.9	10.3	1.05
9079	FKMSC	Fid VIP Value	Large Value	46.17	OK to Buy	0.9	12.0	8.0	23.8	11.6	14.1	10.2	1.13
9073	FRBSC	Fid VIP Value Strategies	Mid Value	47.61	OK to Buy	1.2	10.8	7.9	24.0	10.6	14.3	9.6	1.24
9347	FBMEC	Black Rock Global Allocation	Global Allocation	19.99	Hold	1.6	11.2	4.8	22.0	2.3	7.3	5.3	0.69
9349	FTMEC	Franklin Templeton Global Bond	Global Bond	10.05	OK to Sell	2.8	0.7	9.7	10.1	-0.9	-2.3	-1.1	0.61
9348	FFMEC	Franklin Templeton US Gov't	Intermed Gov't	10.77	OK to Buy	0.9	3.8	4.3	9.5	-1.1	-0.3	0.6	0.36
9285	FIGXC	Invesco Global Core Eqty	Global Stock	22.36	Hold	1.4	19.3	7.0	34.6	5.9	10.2	7.1	0.99
9147	FPRLC	Lazard Retirement Emerging Mkts	Emg Mkts	22.54	Hold	5.8	18.5	9.5	29.7	7.0	7.4	3.5	0.97
9143	FPRMC	Morgan Stanley Emerg Mkt Debt	Emg Mkt Bond	21.23	Hold	2.0	11.0	5.8	22.0	-0.2	1.1	2.3	0.72
9144	FPRNC	Morgan Stanley Emerg Mkt Equity	Emg Mkts	17.80	OK to Sell	4.4	15.7	4.0	26.1	-1.1	4.7	2.9	1.06
9146	FPRPC	Morgan Stanley Global Strategist	Diversified Int'l	19.36	Hold	1.8	11.0	6.5	22.0	2.4	5.8	4.4	0.79
9346	FPMEC	Pimco Commodity Real Return	Commodities	8.31	OK to Sell	5.2	6.4	1.7	2.9	1.7	8.5	0.1	0.97
9276	FPMBC	Pimco VIT Low Duration	Shrt-Term Bond	12.62	Buy	0.9	4.3	3.0	7.3	0.6	0.9	1.0	0.16
9277	FPNBC	Pimco VIT Real Return	TIPS	15.57	OK to Sell	1.5	5.2	4.3	9.8	-0.8	2.5	2.1	0.41
9278	FPOBC	Pimco VIT Total Return	Intermed Bond	14.69	Hold	1.4	5.3	5.1	12.5	-1.7	0.3	1.7	0.44

Annuity Sector		Annuity Growth		Annuity Growth & Income		Annuity Income	
Fund	Allocation	Fund	Allocation	Fund	Allocation	Fund	Allocation
VIP Technology	29%	VIP Contrafund	24%	VIP Growth Opps	26%	VIP Invest Grade Bond	32%
VIP Comm Services	17	VIP Growth	23	VIP Invest Grade Bond	24	Pimco VIT Low Duration	23
VIP Consumer Discret	16	VIP Equity-Income	21	VIP Equity-Income	22	VIP Floating Rt High Inc	16
VIP Financials	14	VIP Growth Opps	21	VIP Total Market	15	VIP Equity-Income	15
VIP Industrials	12	VIP Value	11	VIP Floating Rt High Inc	13	VIP Growth	14
VIP Health Care	12						
<b>Total Return:</b>		<b>Total Return:</b>		<b>Total Return:</b>		<b>Total Return:</b>	
<b>Sep: 2.9% YTD: 20.5%</b>		<b>Sep: 2.1% YTD: 25.1%</b>		<b>Sep: 2.0% YTD: 15.6%</b>		<b>Sep: 1.2% YTD: 8.7%</b>	

## Income Model *cont'd from page 4*

**Growth Discovery** — This large-cap growth fund's benchmark is the Russell 3000 Growth Index rather than the strictly large-cap Russell 1000. That means its co-managers (Jason Weiner and Asher Anolic) have the opportunity to diversify away from Big Tech (including the Magnificent Seven), and instead take larger stakes in mid-sized and small-cap stocks (about 30% and 7%, respectively).

Sector-wise, it has a sizeable, though underweighted, tech exposure of 40%, whereas it overweights health care and industrials. These latter two help mitigate risk to 1.10 versus 1.24 for the Nasdaq Composite Index.

**Intermediate Bond** — This is a conservative, though actively managed

core bond fund upon which we currently deploy other fixed-income funds to moderate credit- and interest-rate risk. To that end, its management team employ a diversified fixed-income strategy that seeks a high level of current income while maintaining a modest dollar-weighted average maturity of 3 to 10 years. Moreover, its duration is only 3.8 years versus 6.0 years for **U.S. Bond Index**. As such, Intermediate Bond will likely lag its taxable bond fund peers that assume additional rate- and credit-risk.

As noted, the fund tends to operate with a duration that's significantly lower than the overall bond market. In normal times its income

stream will be lower than that of longer-duration funds. But during periods when the yield curve is flat or inverted (and when the yield curve is in the process of normalizing — which is starting to happen), intermediate funds can deliver competitive income streams and superior risk-adjusted returns. With that in mind, the fund's recent returns are keeping pace with the broader bond market, though it's doing so with a relative volatility of 0.28 versus 0.43 for the taxable bond universe.

**Low-Priced Stock** — To a certain degree, this low-volatility (0.92)

stock fund offsets the above-market risk (1.10) of **Growth Discovery**. It does so in a variety of ways.

First and foremost, it's value-oriented, meaning it eschews high-multiple (P/E) tech stocks in favor of more reasonably priced (and slower-growing) financials, industrials, and consumer discretionary stocks (which account for almost half its assets).

It further helps to diversify the *Income Model* (and therefore lower risk) with its roughly 18% stake in small-cap stocks, and 50% stake in mid-caps. Another diversifying tactic is the fund's 40% weight in foreign issuers. (Though in the context of the entire model's assets, that's less than 20%.)

In a falling interest-rate environment, especially one with healthy GDP growth, small-cap stocks have flourished. While up 12.0% year-to-date, that's good, but it's obviously lagging relative to Growth Discov-

ery. While that relationship may or may not change in the next few quarters, Low-Priced continues to help the model achieve its various investment objectives and mandates.

**Short-Term Bond** — This investment-grade fund obviously operates on the short end of the yield

curve; its duration is typically less than two years (right now it's 1.8 years). Its credit risk usually falls in the medium category (investment grade) owing to the fact that about half its holdings (presently 45%) are corporate issues, both domestic (80%) and foreign (20%).

Team run, it's fair to say that one of their goals is to outperform the passive **Short-Term Bond Index** fund which holds significantly more government bonds, including Treasuries. (**Short-Term Treasury Index** is essentially 100% invested in U.S. government securities.) Short-Term Bond is typically less than half as volatile as the more mainstream **Investment Grade Bond** and **U.S. Bond Index**.

With the Fed likely to keep cutting rates, yields on shorter-term T-bills and notes, as well as corporates, should decline. That's the bad news. The good news, of course, is that bond prices move inversely to their yields. As such, Short-Term Bond has gained 3.0% in the past 92 days and 4.7 % for the year-to-date. With the wind to this fund's back, coupled with its conservative overall positioning, it continues to be a good fit for the *Income Model*. ■

— John Bonnanzio

## Puritan vs Balanced

This month's modest downgrade of **Balanced** fund to *OK to Buy* from *Buy* leaves **Puritan** our preferred choice over other Asset Allocation funds (see p. 7).

As we see it, Puritan has the opportunity to maintain its modest outperformance over Balanced this year owing, in part, to its significant high-yield exposure: about 9% versus 2%. And, when accounting for its other bond

positions, in the aggregate, Puritan is a bit lower in credit quality (medium versus medium-high for Balanced).

To a certain extent, we're splitting hairs. After all, both funds have the same durations (interest-rate-risk) and yield the same: about 1.9%. Their stock bond splits are much the same, too, and typically are. But should inflation remain contained, with rates falling and the economy growing, Puritan should hold its edge. ■

## DIVIDEND UPDATE

In addition to regular monthly dividends paid by bond and money market funds (and ETFs) and Asset Manager: 20%/30%, the following funds may make a dividend or cap gain distribution in October:

500 Index, Asset Mgr 40% and 50%, AZ Muni Inc, Balanced, Conservative Inc, Convertible Securities, Corporate Bond, Environmental Bond, Equity Dividend Inc, Equity-Income, Global Credit, Global Equity Income, Growth & Income, Intermediate Bond, International Bond Index, Investment Grade Bond, Limited Term Bond, MD Muni Inc, Mortgage Securities, Puritan, Short-Term Bond, Short-Term Bond Index, Strategic Dividend & Income, Strategic Real Return, Sustainability Bond Index, Telecom & Utilities, Total Bond and U.S. Bond Index.

The final distributions for September were as follows:

Fund	Ex-Date	\$ Amt	NAV
Blue Chip Growth	9/13	11.518	204.17
Blue Chip Value	9/13	1.525	25.54
Dividend Growth	9/13	2.515	37.63
Global High Inc	9/10	0.080	8.79
Growth & Inc	9/13	2.195	61.33
Int'l Real Estate	9/13	0.336	10.38
Latin America	9/10	0.400	16.16
Leveraged Co Stk	9/13	4.433	36.26
Low-Priced Stock	9/13	4.786	43.27
MSCI Comm Svs	9/20	0.155	54.15
MSCI Cons Discr	9/20	0.165	87.56
MSCI Cons Stapl	9/20	0.273	51.05
MSCI Energy	9/20	0.207	24.41
MSCI Financials	9/20	0.265	64.11
MSCI Health Care	9/20	0.250	73.09
MSCI Industrials	9/20	0.220	71.29
MSCI Info Tech	9/20	0.225	171.33
MSCI Materials	9/20	0.210	53.07
MSCI Real Estate	9/20	0.221	29.57
MSCI Utilities	9/20	0.366	51.49
OTC	9/13	2.246	19.94
Real Estate Idx	9/6	0.135	17.10
Real Estate Invest	9/6	0.654	42.03
Small Cap Growth	9/13	0.421	32.45
Small Cap Value	9/13	0.967	20.42
Value Discovery	9/13	1.464	37.15

## Jack's Message *cont'd from page 1*

order to fund growth. Lately, most of the earnings growth in the S&P 500 has been coming from its top-10 stocks, which don't even need to borrow to fund their growth (though some still do to reward shareholders).

For actively managed funds that compete against the S&P 500, the game has become more challenging. Not only has the S&P 500 index become more difficult to keep up with, but looking for earnings growth outside the index has become more perilous. Fidelity's large-cap growth funds likely have what it takes to stay ahead of the index long-term. But for other investment styles, the odds are not great, even for managers that consistently outperform their own benchmarks. Funds that focus on value and smaller stocks can certainly have their day in the sun, but those periods may be limited to times when growth stocks are weak or contracting.

As we enter the age of AI, exist-

ing trends could be reinforced. With the cost of being an AI player running \$5-10 billion per year, the field is more or less limited to the Magnificent Seven, all of which generate enough cash flow that they can stay in the game without borrowing or raising capital. Others will certainly benefit from AI, but most will have to rent the computational power they need, or use the products and tools that the Magnificent Seven create. None of this will come cheap, because creating the supercomputers that make it all possible has been an expensive project, not to mention the ongoing energy costs.

If all this sounds like an endorsement for S&P 500 indexing, there's probably not much to lose if you go that route. But keep in mind that the disruptive nature of AI could also magnify the differences between winners and losers within the S&P 500. For savvy large-cap fund managers, the bar may be higher but the game can still be won. ■

— Jack Bowers

## Inside Fidelity

**Service Change** — Last month, Fidelity found itself in the same crosshairs as large banks targeted by check-fraud scammers. It says its customers were financially unharmed, though it lost an unspecified amount of money in its cash-management business by individuals who deposit fake checks into accounts to which they have been given access (under fraudulent means). Then they immediately withdraw those funds leaving Fidelity, not its account holders, on the hook.

To address the scam, Fidelity appears to have slashed the amount certain customers can deposit via its

mobile app to as little as \$1,000 (though some are still allowed up to \$500K). Certain accounts may also be subject to a 16 business-day hold.

**Fund Mergers** — Last month, Latin America [FLATX] was absorbed by the more geographically diversified **Emerging Markets** [FEMKX], which we rate *Hold*.

Global High Income [FGHNX] was also merged into **High Income** [SPHIX]. While the acquired fund had a 40% stake in foreign securities, the U.S.-oriented High Income does have a 20% overseas stake. (We rate it *Hold*.) Note that various share classes of the same funds were also consolidated. ■

*Fidelity Monitor & Insight* (ISSN 0892-2934) is published monthly for \$267 per year by **Independent Fidelity Investors Inc (IFI)**.

**Executive Editor:** Jack Bowers **Editor:** John Bonnanzio **Production & Design:** Kim Dowgos, Sherraden Marston, Laurie Solomon **Webmaster:** Kim Dowgos **IT:** Wayne Foster. All material presented is compiled from sources believed reliable, but accuracy cannot be guaranteed. Before buying any mutual fund, you should read its prospectus carefully. IFI does not render legal, accounting or tax advice. Copyright ©2024. Reproductions in whole or in part are prohibited except by permission. Send address changes to **Fidelity Monitor & Insight** P.O. Box 50159, Sparks, NV 89435.

**Editorial Questions:** editorial@fmandi.com **Subscription Questions:** memberservices@fmandi.com or 800-444-6342