Fidelity® Variable Insurance Products:

**VIP Asset Manager: Growth Portfolio** 

Semi-Annual Report June 30, 2023





# Contents

Investment Summary	3
Schedule of Investments	4
Financial Statements	8
Notes to Financial Statements	15
Shareholder Expense Example	22
Liquidity Risk Management Program	23

To view a fund's proxy voting guidelines and proxy voting record for the 12-month period ended June 30, visit http://www.fidelity.com/proxyvotingresults or visit the Securities and Exchange Commission's (SEC) web site at http://www.sec.gov.

You may also call 1-877-208-0098 to request a free copy of the proxy voting guidelines.

Fidelity® Variable Insurance Products are separate account options which are purchased through a variable insurance contract.

Standard & Poor's, S&P and S&P 500 are registered service marks of The McGraw-Hill Companies, Inc. and have been licensed for use by Fidelity Distributors Corporation.

Other third-party marks appearing herein are the property of their respective owners.

All other marks appearing herein are registered or unregistered trademarks or service marks of FMR LLC or an affiliated company. © 2023 FMR LLC. All rights reserved.

This report and the financial statements contained herein are submitted for the general information of the shareholders of the Fund. This report is not authorized for distribution to prospective investors in the Fund unless preceded or accompanied by an effective prospectus.

A fund files its complete schedule of portfolio holdings with the SEC for the first and third quarters of each fiscal year on Form NPORT. Forms NPORT are available on the SEC's web site at http://www.sec.gov. A fund's Forms NPORT may be reviewed and copied at the SEC's Public Reference Room in Washington, DC. Information regarding the operation of the SEC's Public Reference Room may be obtained by calling 1-800-SEC-0330.

For a complete list of a fund's portfolio holdings, view the most recent holdings listing, semiannual report, or annual report on Fidelity's web site at http://www.fidelity.com, http://www.finstitutional.fidelity.com, or http://www.401k.com, as applicable.

#### NOT FDIC INSURED • MAY LOSE VALUE • NO BANK GUARANTEE

Neither the Fund nor Fidelity Distributors Corporation is a bank.

# Investment Summary June 30, 2023 (Unaudited)

The information in the following tables is based on the combined Investments of the Fund and it's pro-rata share of investments in Fidelity's Central Funds, other than the Commodity Strategy and Money Market Central Funds.

### Top Holdings (% of Fund's net assets)

Microsoft Corp.	3.1
Apple, Inc.	2.6
Alphabet, Inc. Class A	1.6
iShares 20+ Year Treasury Bond ETF	1.5
Amazon.com, Inc.	1.5
iShares MSCI USA Minimum Volatility ETF	1.3
Taiwan Semiconductor Manufacturing Co. Ltd.	0.9
Exxon Mobil Corp.	0.9
Meta Platforms, Inc. Class A	0.8
JPMorgan Chase & Co.	0.8
	15.0

# Market Sectors (% of Fund's net assets)

Information Technology	15.2
Financials	14.8
Health Care	9.0
Industrials	8.9
Consumer Discretionary	8.6
Communication Services	5.9
Consumer Staples	5.4
Energy	3.8
Materials	3.4
Real Estate	2.4
Utilities	1.9
Investment Companies	1.3

# Quality Diversification (% of Fund's net assets)

U.S. Government and U.S. Government Agency Obligations - 14.1	
ААА,АА,А - 4.0	
BBB - 3.0	
BB - 1.0	
B-1.5	
CCC,CC,C - 0.2	
D - 0.0	
Not Rated - 0.5	
Equities - 74.4	
Other Short-Term Investments and Net Other Assets - 0.0	

Percentages shown as 0.0% may reflect amounts less than 0.05%.

We have used ratings from Moody's Investors Service, Inc. Where Moody's  $^{\odot}$  ratings are not available, we have used S&P  $^{\odot}$  ratings. All ratings are as of the date indicated and do not reflect subsequent changes.

# Asset Allocation (% of Fund's net assets)



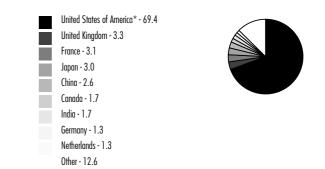
Short-Term Class - (1.4)%

Percentages in the above tables are adjusted for the effect of TBA Sale Commitments.

Asset allocations in the pie chart reflects the categorization of assets as defined in the Fund's prospectus in effect as of the time periods indicated above. Financial Statement categorizations conform to accounting standards and will differ from the pie chart. Percentages are adjusted for the effect of future contracts and swap contracts, if applicable.

An unaudited holdings listing for the Fund, which presents direct holdings as well as the pro-rata share of any securities and other investments held indirectly through its investment in underlying Fidelity Central Funds, other than the Commodity Strategy and Money Market Central Funds, is available at institutional.fidelity.com.

# Geographic Diversification (% of Fund's net assets)



\* Includes Short-Term investments and Net Other Assets (Liabilities). Percentages are adjusted for the effect of derivatives, if applicable.

# Schedule of Investments June 30, 2023 (Unaudited)

Showing Percentage of Net Assets

U.S. Treasury Obligations – 0.4	%	
	Principal Amount (a)	Value (S)
U.S. Treasury Bills, yield at date of purchase 5.19% to		
5.19% 7/27/23 to 9/7/23 (b)	000.000	005 051
(Cost \$924,934)	930,000	925,251
Fixed-Income Funds – 25.2%		
	Shares	Value (\$)
Fidelity Emerging Markets Debt Central Fund (c) Fidelity Emerging Markets Debt Local Currency Central	73,848	560,504
Fund (c)	19,846	1,820,638
Fidelity Floating Rate Central Fund (c)	27,122	2,637,904
Fidelity High Income Central Fund (c) Fidelity Inflation-Protected Bond Index Central Fund (c)	14,948 39,355	1,531,018 3,503,784
Fidelity International Credit Central Fund (c)	18,333	1,411,802
Fidelity VIP Investment Grade Central Fund (c)	475,852	43,997,249
iShares 20+ Year Treasury Bond ETF	32,956	3,392,490
		· · · ·
TOTAL FIXED-INCOME FUNDS (Cost \$63,319,898)	-	58,855,389
Money Market Funds – 0.4%		
	Shares	Value (\$)
Fidelity Cash Central Fund 5.32% (d) (Cost \$776,981)	776,826	776,981
Equity Funds – 74.0%		
	Shares	Value (\$)
Domestic Equity Funds - 46.2%		
Fidelity Commodity Strategy Central Fund (c)	11,333	1,061,340
Fidelity Hedged Equity Central Fund (c)	27,756	2,962,929
Fidelity Real Estate Equity Central Fund (c)	7,970	981,072
Fidelity U.S. Equity Central Fund (c)	830,979	99,925,192
iShares MSCI USA Minimum Volatility ETF	39,825	2,960,192
TOTAL DOMESTIC EQUITY FUNDS		107,890,725
International Equity Funds - 27.8%		
Fidelity Emerging Markets Equity Central Fund (c)	105,441	20,673,861
Fidelity International Equity Central Fund (c)	468,345	44,150,885
TOTAL INTERNATIONAL EQUITY FUNDS	-	64,824,746
TOTAL EQUITY FUNDS (Cost \$121,708,623)		172,715,471
TOTAL INVESTMENT IN SECURITIES - 100.0% (Cost \$186,730,436)		233,273,092
NET OTHER ASSETS (LIABILITIES) – 0.0% NET ASSETS – 100.0%	=	66,111 233,339,203

# Schedule of Investments (Unaudited) - Continued

Futures Contracts	Number of contracts	Expiration Date	Notional Amount (S)	Value (S)	Unrealized Appreciation/ (Depreciation) (S)
Purchased					
Equity Index Contracts ICE MSCI EAFE Index Contracts (United States)	56	Sep 2023	6,035,400	44,370	44,370
Treasury Contracts CBOT 5-Year U.S. Treasury Note Contracts (United States)	5	Sep 2023	535,469	(10,596)	(10,596)
TOTAL PURCHASED					33,774
Sold					
Equity Index Contracts CME E-mini S&P 500 Index Contracts (United States)	56	Sep 2023	12,567,100	(389,314)	(389,314)
<b>TOTAL FUTURES CONTRACTS</b> The notional amount of futures purchased as a percentage of Net Assets is 2.8% The notional amount of futures sold as a percentage of Net Assets is 5.4%					(355,540)

#### **Security Type Abbreviations**

ETF – EXCHANGE-TRADED FUND

### Legend

- (a) Amount is stated in United States dollars unless otherwise noted.
- (b) Security or a portion of the security was pledged to cover margin requirements for futures contracts. At period end, the value of securities pledged amounted to \$925,251.
- (c) Affiliated fund that is generally available only to investment companies and other accounts managed by Fidelity Investments. A complete unaudited schedule of portfolio holdings for each Fidelity Central Fund is filed with the SEC for the first and third quarters of each fiscal year on Form N-PORT and is available upon request or at the SEC's website at www.sec.gov. An unaudited holdings listing for the Fund, which presents direct holdings as well as the pro-rata share of securities and other investments held indirectly through its investment in underlying non-money market Fidelity Central Funds, other than the Commodity Strategy Central Fund, is available at fidelity.com and/or institutional.fidelity.com, as applicable. In addition, each Fidelity Central Fund's financial statements are available on the SEC's website or upon request.

# **Affiliated Central Funds**

Fiscal year to date information regarding the Fund's investments in Fidelity Central Funds, including the ownership percentage, is presented below.

Change in Unrealized appreciation Value, Value, % ownership, Sales Dividend Realized beginning (depreciation) end end Affiliate of period (\$) Purchases (\$) Proceeds (\$) Income (\$) Gain (loss) (\$) (\$) of period (\$) of period 10,575,005 Fidelity Cash Central Fund 5.14% 776,981 0.0% 869,838 10,667,862 44,277 \_ Fidelity Commodity Strategy Central Fund 4,488,794 103,591 3,249,352 \_ (407,426) 125,733 1,061,340 0.5% Fidelity Emerging Markets Debt Central Fund 1,017,487 80,936 546,542 22,591 (114,266) 122,889 560,504 0.0% Fidelity Emerging Markets Debt Local Currency Central Fund 630,323 1,088,557 4 1,546 1,804 99,958 1,820,638 0.6%

See accompanying notes which are an integral part of the financial statements.

(d) Affiliated fund that is generally available only to investment companies and other accounts managed by Fidelity Investments. The rate quoted is the annualized seven-day yield of the fund at period end. A complete unaudited listing of the fund's holdings as of its most recent quarter end is available upon request. In addition, each Fidelity Central Fund's financial statements are available on the SEC's website or upon request.

	Value, beginning		Sales	Dividend	Realized	Change in Unrealized appreciation (depreciation)	Value, end	% ownership, end
Affiliate	of period (\$)	Purchases (\$)	Proceeds (\$)	Income (\$)	Gain (loss) (\$)	(\$)	of period (\$)	of period
Fidelity Emerging Markets Equity Central Fund	17,365,118	3,220,710	1,181,424	194,135	(144,839)	1,414,296	20,673,861	0.9%
Fidelity Floating Rate Central Fund	5,905,133	274,867	3,649,041	189,998	(133,773)	240,718	2,637,904	0.2%
Fidelity Hedged Equity Central Fund	-	2,886,991	_	364	-	75,938	2,962,929	0.7%
Fidelity High Income Central Fund	1,860,990	105,480	466,883	60,876	9,927	21,504	1,531,018	0.1%
Fidelity Inflation-Protected Bond Index Central Fund	4,551,976	125,422	1,240,934	9,939	(123,522)	190,842	3,503,784	0.8%
Fidelity International Credit Central Fund	2,170,428	63,799	814,121	16,725	(243,428)	235,124	1,411,802	0.6%
Fidelity International Equity Central Fund	35,786,830	6,484,820	2,829,400	525,032	(62,793)	4,771,428	44,150,885	0.9%
Fidelity Real Estate Equity Central Fund	1,479,261	37,417	628,995	7,443	7,530	85,859	981,072	0.1%
Fidelity Securities Lending Cash Central Fund 5.14%	1,633,725	9,763,136	11,396,861	68	-	-	_	0.0%
Fidelity U.S. Equity Central Fund	92,468,949	2,460,447	9,457,630	488,427	737,850	13,715,576	99,925,192	0.6%
Fidelity VIP Investment Grade Central Fund	42,200,984	4,395,577	2,912,122	790,581	(54,524)	367,334	43,997,249	1.7%
Total	212,429,836	41,666,755	49,041,171	2,352,002	(527,460)	21,467,199	225,995,159	

Amounts in the dividend income column in the above table include any capital gain distributions from underlying funds, which are presented in the corresponding line item in the Statement of Operations, if applicable.

Amounts in the dividend income column for Fidelity Securities Lending Cash Central Fund represents the income earned on investing cash collateral, less rebates paid to borrowers and any lending agent fees associated with the loan, plus any premium payments received for lending certain types of securities.

Amounts included in the purchases and sales proceeds columns may include in-kind transactions, if applicable.

# **Investment Valuation**

The following is a summary of the inputs used, as of June 30, 2023, involving the Fund's assets and liabilities carried at fair value. The inputs or methodology used for valuing securities may not be an indication of the risk associated with investing in those securities. For more information on valuation inputs, and their aggregation into the levels used below, please refer to the Investment Valuation section in the accompanying Notes to Financial Statements.

Valuation Inputs at Reporting Date:							
Description	Total (\$)	Level 1 (\$)	Level 2 (\$)	Level 3 (\$)			
Investments in Securities:							
U.S. Government and Government Agency Obligations	925,251	-	925,251	-			
Fixed-Income Funds	58,855,389	58,855,389	-	-			
Money Market Funds	776,981	776,981	-	-			
Equity Funds	172,715,471	172,715,471					
Total Investments in Securities:	233,273,092	232,347,841	925,251	·			
Derivative Instruments:							
Assets							
Futures Contracts	44,370	44,370					
Total Assets	44,370	44,370					
Liabilities							
Futures Contracts	(399,910)	(399,910)					
Total Liabilities	(399,910)	(399,910)		<u> </u>			
Total Derivative Instruments:	(355,540)	(355,540)					

# **Value of Derivative Instruments**

The following table is a summary of the Fund's value of derivative instruments by primary risk exposure as of June 30, 2023. For additional information on derivative instruments, please refer to the Derivative Instruments section in the accompanying Notes to Financial Statements.

Primary Risk Exposure / Derivative Type	Value		
	Asset (\$)	Liability (\$)	
Equity Risk			
Futures Contracts <sup>(a)</sup>	44,370	(389,314)	
Total Equity Risk	44,370	(389,314)	

# Schedule of Investments (Unaudited) - Continued

Primary Risk Exposure / Derivative Type	Value	
	Asset (\$)	Liability (\$)
Interest Rate Risk		
Futures Contracts <sup>(a)</sup>	0	(10,596)
Total Interest Rate Risk	0	(10,596)
Total Value of Derivatives	44,370	(399,910)

(a) Reflects gross cumulative appreciation (depreciation) on futures contracts as presented in the Schedule of Investments. In the Statement of Assets and Liabilities, the period end daily variation margin is included in receivable or payable for daily variation margin on futures contracts, and the net cumulative appreciation (depreciation) is included in Total accumulated earnings (loss).

# **Financial Statements (Unaudited)**

Statement of Assets and Liabilities		June 30, 2023
		(Unavdited)
Assets		
Investment in securities, at value $-$ See accompanying schedule:		
Unoffiliated issuers (cost \$7,648,357)	\$ 7,277,933	
Fidelity Central Funds (cost \$179,082,079)	 225,995,159	
Total Investment in Securities (cost \$186,730,436)		\$ 233,273,092
Cash		1,826
Receivable for investments sold		996,760
Receivable for fund shares sold		21,131
Distributions receivable from Fidelity Central Funds		5,324
Other receivables		29
Total assets		234,298,162
Liabilities		
Payable for investments purchased	\$ 2,787	
Payable for fund shares redeemed	663,619	
Accrued management fee	101,055	
Distribution and service plan fees payable	1,868	
Payable for daily variation margin on futures contracts	132,593	
Other affiliated payables	29,647	
Other payables and accrued expenses	 27,390	
Total Liabilities		958,959
Net Assets		\$ 233,339,203
Net Assets consist of:		
Paid in capital		\$ 186,755,338
Total accumulated earnings (loss)		46,583,865
Net Assets		\$233,339,203
Net Asset Value and Maximum Offering Price		
Initial Class :		
Net Asset Value, offering price and redemption price per share (\$88,010,315 ÷ 4,280,440 shares)		\$ 20.56
Service Class :		
Net Asset Value, offering price and redemption price per share (\$3,433,722 ÷ 168,756 shares)		\$ 20.35
Service Class 2 :		
Net Asset Value, offering price and redemption price per share (\$8,086,299 ÷ 400,955 shares)		\$20.17
Investor Class :		ې۷
Net Asset Value, offering price and redemption price per share (\$133,808,867 ÷ 6,560,704 shares)		ć 00.40
TTEL ASSEL THINE, ONE MAY PARE AND LEARINGING PARE PER SIDLE (\$1.53,000,007 ÷ 0,500,704 SIDLES)		\$ 20.40

Statement of Operations			Six months ended June 30, 2023 (Unaudited)
Investment Income			
Dividends		\$	41,548
Interest			20,167
Income from Fidelity Central Funds (including \$68 from security lending)		_	2,352,002
Total Income			2,413,717
Expenses	¢		
Management fee	\$	595,676	
Transfer agent fees		121,086	
Distribution and service plan fees		8,529	
Accounting fees Custodian fees and expenses		53,536 12,795	
Independent trustees' fees and expenses		391	
Audit		22,308	
Legal		3,231	
Miscellaneous		445	
Total expenses before reductions		817,997	
Expense reductions		(5,551)	
Total expenses after reductions			812,446
Net Investment income (loss)		-	1,601,271
Realized and Unrealized Gain (Loss)		-	
Net realized gain (loss) on:			
Investment Securities:			
Unaffiliated issuers		(520,394)	
Fidelity Central Funds		(527,460)	
Foreign currency transactions		249	
Futures contracts		(372,480)	
Total net realized gain (loss)			(1,420,085)
Change in net unrealized appreciation (depreciation) on:			
Investment Securities:			
Unoffiliated issuers		160,109	
Fidelity Central Funds		21,467,199	
Assets and liabilities in foreign currencies Futures contracts		72 (427 754)	
Futures contracts Total change in net unrealized appreciation (depreciation)		(437,754)	21,189,626
Net gain (loss)		-	19,769,541
Net increase (decrease) in net assets resulting from operations		ć –	21,370,812
1401 maranse (nearense) m ner assers resonning from oberations		ې =	21,370,012

# Statement of Changes in Net Assets

Increase (Decrease) in Net Assets Operations		Six months ended June 30, 2023 (Unaudited)		Year ended December 31, 2022
Net investment income (loss)	ς	1,601,271	ς	4,285,565
Net realized gain (loss)	Ý	(1,420,085)	Ŷ	104,224
Change in net unrealized appreciation (depreciation)		21,189,626		(50,330,615)
Net increase (decrease) in net assets resulting from operations		21,370,812	-	(45,940,826)
Distributions to shareholders		(185,207)	-	(19,197,473)
Share transactions - net increase (decrease)		(7,022,680)	-	10,942,702
Total increase (decrease) in net assets		14,162,925	-	(54,195,597)
Net Assets				
Beginning of period		219,176,278	_	273,371,875
End of period	\$	233,339,203	\$	219,176,278

# **Financial Highlights**

# VIP Asset Manager: Growth Portfolio Initial Class

	Six months ended (Unaudited) June 30, 2023		Years ended December 31, 2022	2021	2020		2019		2018
Selected Per-Share Data									
Net asset value, beginning of period	\$ 18.72	\$_	24.38 \$	22.00	\$ 19.20	\$ _	16.76	\$	19.21
Income from Investment Operations									
Net investment income (loss) <sup>A,B</sup>	.14		.38	.35	.21		.28		.26
Net realized and unrealized gain (loss)	1.72	_	(4.33)	2.71	 3.09		3.42		(1.69)
Total from investment operations	1.86	_	(3.95)	3.06	 3.30	_	3.70	_	(1.43)
Distributions from net investment income	(.02)		(.37)	(.34)	(.22)		(.29)		(.28)
Distributions from net realized gain		_	(1.34)	(.34)	 (.27)		(.97)	_	(.74)
Total distributions	(.02)	_	(1.71)	(.68)	 (.50) <sup>(</sup>		(1.26)		(1.02)
Net asset value, end of period	\$ 20.56	\$	18.72 \$	24.38	\$ 22.00	\$	19.20	\$	16.76
Total Return D.E.F	9.92%	-	(16.88)%	13.96%	 17.27%		22.83%		(7.65)%
Ratios to Average Net Assets <sup>B,G,H</sup>									
Expenses before reductions	.67% '		.67%	.67%	.67%		.68%		.68%
Expenses net of fee waivers, if any	.67% '		.67%	.66%	.67%		.68%		.68%
Expenses net of all reductions	.67% '		.67%	.66%	.67%		.68%		.68%
Net investment income (loss)	1.46% '		1.88%	1.46%	1.12%		1.58%		1.40%
Supplemental Data									
Net assets, end of period (000 omitted)	\$ 88,010	\$	85,620 \$	111,781	\$ 106,148	\$	99,971	\$	89,477
Portfolio turnover rate <sup>1</sup>	24% '		26%	25%	23%		35%		32%

<sup>A</sup> Calculated based on average shares outstanding during the period.

<sup>8</sup> Net investment income (loss) is affected by the timing of the declaration of dividends by any underlying mutual funds or exchange-traded funds (ETFs). Net investment income (loss) of any mutual funds or ETFs is not included in the Fund's net investment income (loss) ratio.

<sup>c</sup> Total distributions per share do not sum due to rounding.

<sup>D</sup> Total returns for periods of less than one year are not annualized.

<sup>E</sup> Total returns do not reflect charges attributable to your insurance company's separate account. Inclusion of these charges would reduce the total returns shown.

F Total returns would have been lower if certain expenses had not been reduced during the applicable periods shown.

<sup>6</sup> Fees and expenses of any underlying mutual funds or exchange-traded funds (ETFs) are not included in the Fund's expense ratio. The Fund indirectly bears its proportionate share of these expenses. For additional expense information related to investments in Fidelity Central Funds, please refer to the "Investments in Fidelity Central Funds" note found in the Notes to Financial Statements section of the most recent Annual or Semi-Annual report.

\* Expense ratios reflect operating expenses of the class. Expenses before reductions do not reflect amounts reimbursed, waived, or reduced through arrangements with the investment adviser, brokerage services, or other offset arrangements, if applicable, and do not represent the amount paid by the class during periods when reimbursements, waivers or reductions occur.

Annualized.

<sup>1</sup> Amount does not include the portfolio activity of any underlying mutual funds or exchange-traded funds (ETFs).

### VIP Asset Manager: Growth Portfolio Service Class

	(Uno	ix months ended wdited) June 30, 2023	Years ended December 31, 2022	2021	2020	2019	2018
Selected Per-Share Data							
Net asset value, beginning of period	\$	18.54	\$\$	21.80 \$	19.04 \$	16.63	\$19.07
Income from Investment Operations							
Net investment income (loss) <sup>A,B</sup>		.13	.35	.32	.19	.26	.24
Net realized and unrealized gain (loss)		1.70	(4.28)	2.70	3.05	3.39	(1.68)
Total from investment operations		1.83	(3.93)	3.02	3.24	3.65	(1.44)
Distributions from net investment income		(.02)	(.35)	(.32)	(.20)	(.27)	(.26)
Distributions from net realized gain		-	(1.34)	(.34)	(.27)	(.97)	(.74)
Total distributions		(.02)	(1.69)	(.66)	(.48) (	(1.24)	(1.00)
Net asset value, end of period	\$	20.35	\$\$	24.16 \$	21.80 \$	19.04	\$ 16.63
Total Return <sup>D,E,F</sup>		9.85%	(16.95)%	13.89%	17.09%	22.72%	(7.75)%
Ratios to Average Net Assets <sup>B,G,H</sup>							
Expenses before reductions		.77% '	.77%	.77%	.77%	.78%	.78%
Expenses net of fee waivers, if any		.77% '	.77%	.76%	.77%	.78%	.78%
Expenses net of all reductions		.77% '	.77%	.76%	.77%	.78%	.78%
Net investment income (loss)		1.36% '	1.78%	1.36%	1.02%	1.48%	1.30%
Supplemental Data							
Net assets, end of period (000 omitted)	\$	3,434	\$ 2,883 \$	3,609 \$	3,363 \$	3,009	\$ 2,621
Portfolio turnover rate <sup>1</sup>		24% '	26%	25%	23%	35%	32%

<sup>A</sup> Calculated based on average shares outstanding during the period.

<sup>8</sup> Net investment income (loss) is affected by the timing of the declaration of dividends by any underlying mutual funds or exchange-traded funds (ETFs). Net investment income (loss) of any mutual funds or ETFs is not included in the Fund's net investment income (loss) ratio.

<sup>c</sup> Total distributions per share do not sum due to rounding.

<sup>D</sup> Total returns for periods of less than one year are not annualized.

E Total returns do not reflect charges attributable to your insurance company's separate account. Inclusion of these charges would reduce the total returns shown.

F Total returns would have been lower if certain expenses had not been reduced during the applicable periods shown.

<sup>6</sup> Fees and expenses of any underlying mutual funds or exchange-traded funds (ETFs) are not included in the Fund's expense ratio. The Fund indirectly bears its proportionate share of these expenses. For additional expense information related to investments in Fidelity Central Funds, please refer to the "Investments in Fidelity Central Funds" note found in the Notes to Financial Statements section of the most recent Annual or Semi-Annual report.

\* Expense ratios reflect operating expenses of the class. Expenses before reductions do not reflect amounts reimbursed, waived, or reduced through arrangements with the investment adviser, brokerage services, or other offset arrangements, if applicable, and do not represent the amount paid by the class during periods when reimbursements, waivers or reductions occur.

Annualized.

<sup>1</sup> Amount does not include the portfolio activity of any underlying mutual funds or exchange-traded funds (ETFs).

# VIP Asset Manager: Growth Portfolio Service Class 2

	(Un	ix months ended audited) June 30, 2023		Years ended December 31, 2022	2021	2020		2019	2018	3
Selected Per-Share Data										
Net asset value, beginning of period	\$	18.39	\$_	23.98 \$	21.65 \$	18.91	\$	16.53	\$	18.95
Income from Investment Operations										
Net investment income (loss) <sup>A,B</sup>		.12		.32	.28	.16		.24		.21
Net realized and unrealized gain (loss)		1.68		(4.24)	2.67	3.03		3.36		(1.67)
Total from investment operations		1.80	_	(3.92)	2.95	3.19		3.60		(1.46)
Distributions from net investment income		(.02)		(.33)	(.29)	(.17)		(.24)		(.22)
Distributions from net realized gain			_	(1.34)	(.34)	(.27)		(.97)		(.74)
Total distributions		(.02)	_	(1.67)	(.62) <sup>c</sup>	(.45) <sup>c</sup>	_	(1.22) (		(.96)
Net asset value, end of period	\$	20.17	\$_	18.39 \$	23.98 \$	21.65	\$	18.91	\$	16.53
Total Return D.E.F		9.77%	-	(17.05)%	13.69%	16.95%	_	22.49%	(	7.88)%
Ratios to Average Net Assets <sup>B,G,H</sup>										
Expenses before reductions		.92% '		.92%	.92%	.92%		.93%		.93%
Expenses net of fee waivers, if any		<b>.91</b> % <sup>ı</sup>		.92%	.91%	.92%		.93%		.93%
Expenses net of all reductions		<b>.91</b> % <sup> </sup>		.92%	.91%	.92%		.93%		.93%
Net investment income (loss)		1.21%		1.63%	1.21%	.87%		1.33%		1.15%
Supplemental Data										
Net assets, end of period (000 omitted)	\$	8,086	\$	4,015 \$	3,948 \$	3,359	\$	3,199	\$	2,904
Portfolio turnover rate <sup>j</sup>		24% '		26%	25%	23%		35%		32%

<sup>A</sup> Calculated based on average shares outstanding during the period.

<sup>8</sup> Net investment income (loss) is affected by the timing of the declaration of dividends by any underlying mutual funds or exchange-traded funds (ETFs). Net investment income (loss) of any mutual funds or ETFs is not included in the Fund's net investment income (loss) ratio.

<sup>c</sup> Total distributions per share do not sum due to rounding.

<sup>D</sup> Total returns for periods of less than one year are not annualized.

<sup>E</sup> Total returns do not reflect charges attributable to your insurance company's separate account. Inclusion of these charges would reduce the total returns shown.

F Total returns would have been lower if certain expenses had not been reduced during the applicable periods shown.

<sup>6</sup> Fees and expenses of any underlying mutual funds or exchange-traded funds (ETFs) are not included in the Fund's expense ratio. The Fund indirectly bears its proportionate share of these expenses. For additional expense information related to investments in Fidelity Central Funds, please refer to the "Investments in Fidelity Central Funds" note found in the Notes to Financial Statements section of the most recent Annual or Semi-Annual report.

\* Expense ratios reflect operating expenses of the class. Expenses before reductions do not reflect amounts reimbursed, waived, or reduced through arrangements with the investment adviser, brokerage services, or other offset arrangements, if applicable, and do not represent the amount paid by the class during periods when reimbursements, waivers or reductions occur.

Annualized.

<sup>1</sup> Amount does not include the portfolio activity of any underlying mutual funds or exchange-traded funds (ETFs).

## VIP Asset Manager: Growth Portfolio Investor Class

	(Un	ix months ended audited) June 30, 2023	Years ended December 31, 2022	2021	2020	2019	2018
Selected Per-Share Data							
Net asset value, beginning of period	\$	18.58 \$	5 \$	21.85	\$19.07	\$16.66	\$19.10
Income from Investment Operations							
Net investment income (loss) <sup>A,B</sup>		.14	.36	.33	.20	.27	.25
Net realized and unrealized gain (loss)		1.70	(4.29)	2.69	3.06	3.39	(1.69)
Total from investment operations		1.84	(3.93)	3.02	3.26	3.66	(1.44)
Distributions from net investment income		(.02)	(.36)	(.33)	(.21)	(.28)	(.26)
Distributions from net realized gain			(1.34)	(.34)	(.27)	(.97)	(.74)
Total distributions		(.02)	(1.70)	(.66) <sup>c</sup>	(.48)	(1.25)	(1.00)
Net asset value, end of period	\$	20.40 \$	5 <u>18.58</u> \$	24.21	\$ 21.85	\$ 19.07	\$ 16.66
Total Return <sup>D,E,F</sup>		9.88%	(16.93)%	13.89%	17.19%	22.70%	(7.72)%
Ratios to Average Net Assets <sup>B,G,H</sup>							
Expenses before reductions		.75% '	.75%	.74%	.75%	.76%	.76%
Expenses net of fee waivers, if any		.74% '	.74%	.74%	.75%	.76%	.76%
Expenses net of all reductions		.74% '	.74%	.74%	.75%	.76%	.76%
Net investment income (loss)		1.39% '	1.80%	1.38%	1.04%	1.50%	1.32%
Supplemental Data							
Net assets, end of period (000 omitted)	\$	133,809 \$	126,658 \$	154,034	\$ 132,407	\$ 121,229	\$ 104,010
Portfolio turnover rate <sup>J</sup>		24% '	26%	25%	23%	35%	32%

<sup>A</sup> Calculated based on average shares outstanding during the period.

<sup>8</sup> Net investment income (loss) is affected by the timing of the declaration of dividends by any underlying mutual funds or exchange-traded funds (ETFs). Net investment income (loss) of any mutual funds or ETFs is not included in the Fund's net investment income (loss) ratio.

<sup>c</sup> Total distributions per share do not sum due to rounding.

<sup>D</sup> Total returns for periods of less than one year are not annualized.

E Total returns do not reflect charges attributable to your insurance company's separate account. Inclusion of these charges would reduce the total returns shown.

F Total returns would have been lower if certain expenses had not been reduced during the applicable periods shown.

<sup>6</sup> Fees and expenses of any underlying mutual funds or exchange-traded funds (ETFs) are not included in the Fund's expense ratio. The Fund indirectly bears its proportionate share of these expenses. For additional expense information related to investments in Fidelity Central Funds, please refer to the "Investments in Fidelity Central Funds" note found in the Notes to Financial Statements section of the most recent Annual or Semi-Annual report.

\* Expense ratios reflect operating expenses of the class. Expenses before reductions do not reflect amounts reimbursed, waived, or reduced through arrangements with the investment adviser, brokerage services, or other offset arrangements, if applicable, and do not represent the amount paid by the class during periods when reimbursements, waivers or reductions occur.

Annualized.

<sup>1</sup> Amount does not include the portfolio activity of any underlying mutual funds or exchange-traded funds (ETFs).

# Notes to Financial Statements (Unaudited)

For the period ended June 30, 2023

# 1. Organization.

VIP Asset Manager: Growth Portfolio (the Fund) is a fund of Variable Insurance Products Fund V (the Trust) and is authorized to issue an unlimited number of shares. The Trust is registered under the Investment Company Act of 1940, as amended (the 1940 Act), as an open-end management investment company organized as a Massachusetts business trust. Shares of the Fund may only be purchased by insurance companies for the purpose of funding variable annuity or variable life insurance contracts. The Fund offers the following classes of shares: Initial Class shares, Service Class shares, Service Class 2 shares and Investor Class shares. All classes have equal rights and voting privileges, except for matters affecting a single class.

# 2. Investments in Fidelity Central Funds.

Funds may invest in Fidelity Central Funds, which are open-end investment companies generally available only to other investment companies and accounts managed by the investment adviser and its affiliates. The Schedule of Investments lists any Fidelity Central Funds held as an investment as of period end, but does not include the underlying holdings of each Fidelity Central Fund. An investing fund indirectly bears its proportionate share of the expenses of the underlying Fidelity Central Funds.

Based on its investment objective, each Fidelity Central Fund may invest or participate in various investment vehicles or strategies that are similar to those of the investing fund. These strategies are consistent with the investment objectives of the investing fund and may involve certain economic risks which may cause a decline in value of each of the Fidelity Central Funds and thus a decline in the value of the investing fund.

Fidelity Central Fund Fidelity Commodity Strategy Central Fund	<b>Investment Manager</b> Geode Capital Management, LLC (Geode)	<b>Investment Objective</b> Seeks to provide investment returns that correspond to the performance of the commodities market.	Investment Practices Investment in commodity-related investments through a wholly-owned subsidiary organized under the laws of the Cayman Islands Futures	Expense Ratio <sup>A</sup> Less than .005%
Fidelity Emerging Markets Debt Central Fund	Fidelity Management & Research Company LLC (FMR)	Seeks high total return by normally investing in debt securities of issuers in emerging markets and other debt investments that are tied economically to emerging markets.	Foreign Securities Restricted Securities	Less than .005%
Fidelity Emerging Markets Equity Central Fund	Fidelity Management & Research Company LLC (FMR)	Seeks capital appreciation by investing primarily in equity securities of issuers in emerging markets.	Foreign Securities Loans & Direct Debt Instruments	.02%
Fidelity International Equity Central Fund	Fidelity Management & Research Company LLC (FMR)	Seeks capital appreciation by investing primarily in non-U.S. based common stocks, including securities of issuers located in emerging markets.	Foreign Securities Loans & Direct Debt Instruments	.01%
Fidelity Floating Rate Central Fund	Fidelity Management & Research Company LLC (FMR)	Seeks a high level of income by normally investing in floating rate loans and other floating rate securities.	Foreign Securities Loans & Direct Debt Instruments Restricted Securities	Less than .005%
Fidelity High Income Central Fund	Fidelity Management & Research Company LLC (FMR)	Seeks a high level of income and may also seek capital appreciation by investing primarily in debt securities, preferred stocks, and convertible securities, with an emphasis on lower-quality debt securities.	Delayed Delivery & When Issued Securities Loans & Direct Debt Instruments Restricted Securities	.04%
Fidelity Inflation-Protected Bond Index Central Fund	Fidelity Management & Research Company LLC (FMR)	Seeks to provide investment results that correspond to the performance of the inflation-protected United States Treasury market, and may invest in derivatives.		Less than .005%
Fidelity VIP Investment Grade Central Fund	Fidelity Management & Research Company LLC (FMR)	Seeks a high level of current income by normally investing in investment-grade debt securities and repurchase agreements.	Delayed Delivery & When Issued Securities Restricted Securities	Less than .005%
Fidelity Real Estate Equity Central Fund	Fidelity Management & Research Company LLC (FMR)	Seeks above-average income and long-term capital growth by investing primarily in equity securities of issuers in the real estate industry.	Loans & Direct Debt Instruments	Less than .005%
Fidelity International Credit Central Fund	Fidelity Management & Research Company LLC (FMR)	Seeks a high level of current income by normally investing in debt securities of foreign issuers, including debt securities of issuers located in emerging markets. Foreign currency exposure is hedged utilizing foreign currency contracts.	Foreign Securities Forward Foreign Currency Contracts Futures Options Restricted Securities Swaps	Less than .005%

Fidelity U.S. Equity Central Fund	Fidelity Management & Research Company LLC (FMR)	Seeks capital appreciation by investing primarily in common stocks, allocated across different market sectors.	Foreign Securities Futures Loans & Direct Debt Instruments Restricted Securities	Less than .005%
Fidelity Emerging Markets Debt Local Currency Central Fund	/ Fidelity Management & Research Company LLC (FMR)	Seeks high total return by normally investing in debt securities of issuers in emerging markets and other debt investments that are tied economically to emerging markets and denominated in the local currency of the issuer.	Foreign Securities Restricted Securities	.02%
Fidelity Hedged Equity Central Fund	Fidelity Diversifying Solutions LLC (FDS)	Seeks capital appreciation by investing primarily in common stocks of companies with market capitalizations generally similar to companies in the S&P 500 ® Index.	Options	.01%
Fidelity Money Market Central Funds	Fidelity Management & Research Company LLC (FMR)	Each fund seeks to obtain a high level of current income consistent with the preservation of capital and liquidity.		Less than .005%

<sup>A</sup> Expenses expressed as a percentage of average net assets and are as of each underlying Central Fund's most recent annual or semi-annual shareholder report.

An unaudited holdings listing for the investing fund, which presents direct holdings as well as the pro-rata share of any securities and other investments held indirectly through its investment in underlying non-money market Fidelity Central Funds, is available at fidelity.com and/or institutional.fidelity.com, as applicable. A complete unaudited list of holdings for each Fidelity Central Fund is available upon request or at the Securities and Exchange Commission website at www.sec.gov. In addition, the financial statements of the Fidelity Central Funds which contain the significant accounting policies (including investment valuation policies) of those funds, and are not covered by the Report of Independent Registered Public Accounting Firm, are available on the Securities and Exchange Commission website.

# 3. Significant Accounting Policies.

The Fund is an investment company and applies the accounting and reporting guidance of the Financial Accounting Standards Board (FASB) Accounting Standards Codification Topic 946 *Financial Services - Investment Companies.* The financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP), which require management to make certain estimates and assumptions at the date of the financial statements. Actual results could differ from those estimates. Subsequent events, if any, through the date that the financial statements were issued have been evaluated in the preparation of the financial statements. The Fund's Schedule of Investments lists any underlying mutual funds or exchange-traded funds (ETFs) but does not include the underlying holdings of these funds. The following summarizes the significant accounting policies of the Fund:

**Investment Valuation.** Investments are valued as of 4:00 p.m. Eastern time on the last calendar day of the period. The Board of Trustees (the Board) has designated the Fund's investment adviser as the valuation designee responsible for the fair valuation function and performing fair value determinations as needed. The investment adviser has established a Fair Value Committee (the Committee) to carry out the day-to-day fair valuation responsibilities and has adopted policies and procedures to govern the fair valuation process and the activities of the Committee. In accordance with these fair valuation policies and procedures, which have been approved by the Board, the Fund attempts to obtain prices from one or more third party pricing services or brokers to value its investments. When current market prices, quotations or currency exchange rates are not readily available or reliable, investments will be fair valued in good faith by the Committee, in accordance with the policies and procedures. Factors used in determining fair value vary by investment type and may include market or investment specific events, transaction data, estimated cash flows, and market observations of comparable investments. The frequency that the fair valuation procedures are used cannot be predicted and they may be utilized to a significant extent. The Committee manages the Fund's fair valuation practices and maintains the fair valuation policies and procedures. The Fund's investment adviser reports to the Board information regarding the fair valuation process and related material matters.

The Fund categorizes the inputs to valuation techniques used to value its investments into a disclosure hierarchy consisting of three levels as shown below:

- Level 1 unadjusted quoted prices in active markets for identical investments
- Level 2 other significant observable inputs (including quoted prices for similar investments, interest rates, prepayment speeds, etc.)
- Level 3 unobservable inputs (including the Fund's own assumptions based on the best information available)

Valuation techniques used to value the Fund's investments by major category are as follows. Debt securities, including restricted securities, are valued based on evaluated prices received from third party pricing services or from brokers who make markets in such securities. U.S. government and government agency obligations are valued by pricing services who utilize matrix pricing which considers yield or price of bonds of comparable quality, coupon, maturity and type or by broker-supplied prices. When independent prices are unavailable or unreliable, debt securities may be valued utilizing pricing methodologies which consider similar factors that would be used by third party pricing services. Debt securities are generally categorized as Level 2 in the hierarchy but may be Level 3 depending on the circumstances.

# Notes to Financial Statements (Unaudited) - continued

ETFs are valued at their last sale price or official closing price as reported by a third party pricing service on the primary market or exchange on which they are traded and are categorized as Level 1 in the hierarchy. In the event there were no sales during the day but the exchange reports a closing bid level, ETFs are valued at the closing bid and would be categorized as Level 1 in the hierarchy. In the event there was no closing bid, ETFs may be valued by another method that the Board believes reflects fair value in accordance with the Board's fair value pricing policies and may be categorized as Level 2 in the hierarchy.

Futures contracts are valued at the settlement price established each day by the board of trade or exchange on which they are traded and are categorized as Level 1 in the hierarchy. Investments in open-end mutual funds, including the Fidelity Central Funds, are valued at their closing net asset value (NAV) each business day and are categorized as Level 1 in the hierarchy.

Changes in valuation techniques may result in transfers in or out of an assigned level within the disclosure hierarchy. The aggregate value of investments by input level, as of June 30, 2023, is included at the end of the Fund's Schedule of Investments.

Foreign Currency. Certain Funds may use foreign currency contracts to facilitate transactions in foreign-denominated securities. Gains and losses from these transactions may arise from changes in the value of the foreign currency or if the counterparties do not perform under the contracts' terms.

Foreign-denominated assets, including investment securities, and liabilities are translated into U.S. dollars at the exchange rates at period end. Purchases and sales of investment securities, income and dividends received, and expenses denominated in foreign currencies are translated into U.S. dollars at the exchange rate in effect on the transaction date.

The effects of exchange rate fluctuations on investments are included with the net realized and unrealized gain (loss) on investment securities. Other foreign currency transactions resulting in realized and unrealized gain (loss) are disclosed separately.

**Investment Transactions and Income.** For financial reporting purposes, the Fund's investment holdings and NAV include trades executed through the end of the last business day of the period. The NAV per share for processing shareholder transactions is calculated as of the close of business of the New York Stock Exchange (NYSE), normally 4:00 p.m. Eastern time and includes trades executed through the end of the prior business day. Gains and losses on securities sold are determined on the basis of identified cost and include proceeds received from litigation. Commissions paid to certain brokers with whom the investment adviser, or its affiliates, places trades on behalf of a fund include an amount in addition to trade execution, which may be rebated back to a fund. Any such rebates are included in net realized gain (loss) on investments in the Statement of Operations. Dividend income is recorded on the ex-dividend date, except for certain dividends from foreign securities where the ex-dividend date may have passed, which are recorded as soon as the Fund is informed of the ex-dividend date. Non-cash dividends includes coupon interest and amortization of premium and accretion of discount on debt securities as applicable. Investment income is recorded net of foreign taxes withheld where recovery of such taxes is uncertain. Debt obligations may be placed on non-accrual status and related interest income may be reduced by ceasing current accruals and writing off interest receivables when the collection of all or a portion of interest has become doubtful based on consistently applied procedures. A debt obligation is removed from non-accrual status when the issuer resumes interest payments or when collectability of interest is reasonably assured.

**Class Allocations and Expenses.** Investment income, realized and unrealized capital gains and losses, common expenses of a fund, and certain fund-level expense reductions, if any, are allocated daily on a pro-rata basis to each class based on the relative net assets of each class to the total net assets of a fund. Each class differs with respect to transfer agent and distribution and service plan fees incurred, as applicable. Certain expense reductions may also differ by class, if applicable. For the reporting period, the allocated portion of income and expenses to each class as a percent of its average net assets may vary due to the timing of recording these transactions in relation to fluctuating net assets of the classes. Expenses directly attributable to a fund are charged to that fund. Expenses attributable to more than one fund are allocated among the respective funds on the basis of relative net assets or other appropriate methods. Expenses included in the accompanying financial statements reflect the expenses of that fund and do not include any expenses associated with any underlying mutual funds or exchange-traded funds (ETFs). Although not included in a fund's expenses, a fund indirectly bears its proportionate share of these expenses through the net asset value of each underlying mutual fund or exchange-traded fund (ETF). Expense estimates are accrued in the period to which they relate and adjustments are made when actual amounts are known.

**Income Tax Information and Distributions to Shareholders.** Each year, the Fund intends to qualify as a regulated investment company under Subchapter M of the Internal Revenue Code, including distributing substantially all of its taxable income and realized gains. As a result, no provision for U.S. Federal income taxes is required. The Fund files a U.S. federal tax return, in addition to state and local tax returns as required. The Fund's federal income tax returns are subject to examination by the Internal Revenue Service (IRS) for a period of three fiscal years after they are filed. State and local tax returns may be subject to examination for an additional fiscal year depending on the jurisdiction. Foreign taxes are provided for based on the Fund's understanding of the tax rules and rates that exist in the foreign markets in which it invests.

Distributions are declared and recorded on the ex-dividend date. Income and capital gain distributions are declared separately for each class. Income and capital gain distributions are determined in accordance with income tax regulations, which may differ from GAAP.

Capital accounts within the financial statements are adjusted for permanent book-tax differences. These adjustments have no impact on net assets or the results of operations. Capital accounts are not adjusted for temporary book-tax differences which will reverse in a subsequent period.

Book-tax differences are primarily due to the short-term gain distributions from the underlying mutual funds or exchange-traded funds (ETFs), futures contracts, foreign currency transactions,

capital loss carryforwards and losses deferred due to wash sales and excise tax regulations.

As of period end, the cost and unrealized appreciation (depreciation) in securities, and derivatives if applicable, for federal income tax purposes were as follows:

Gross unrealized appreciation	\$53,406,531
Gross unrealized depreciation	<u>(6,523,903)</u>
Net unrealized appreciation (depreciation)	\$46,882,628
Tax cost	<u>\$186,034,924</u>

Capital loss carryforwards are only available to offset future capital gains of the Fund to the extent provided by regulations and may be limited. The capital loss carryforward information presented below, including any applicable limitation, is estimated as of prior fiscal period end and is subject to adjustment.

#### Short-term

<u>\$(14)</u>

### 4. Derivative Instruments.

**Risk Exposures and the Use of Derivative Instruments.** The Fund's investment objectives allow for various types of derivative instruments, including futures contracts. Derivatives are investments whose value is primarily derived from underlying assets, indices or reference rates and may be transacted on an exchange or over-the-counter (OTC). Derivatives may involve a future commitment to buy or sell a specified asset based on specified terms, to exchange future cash flows at periodic intervals based on a notional principal amount, or for one party to make one or more payments upon the occurrence of specified events in exchange for periodic payments from the other party.

Derivatives were used to increase returns and to manage exposure to certain risks as defined below. The success of any strategy involving derivatives depends on analysis of numerous economic factors, and if the strategies for investment do not work as intended, the objectives may not be achieved.

Derivatives were used to increase or decrease exposure to the following risk(s):

Equity Risk	Equity risk relates to the fluctuations in the value of financial instruments as a result of changes in market prices (other than those arising from interest rate risk or foreign exchange risk), whether caused by factors specific to an individual investment, its issuer, or all factors affecting all instruments traded in a market or market segment.
Interest Rate Risk	Interest rate risk relates to the fluctuations in the value of interest-bearing securities due to changes in the prevailing levels of market interest rates.

Funds are also exposed to additional risks from investing in derivatives, such as liquidity risk and counterparty credit risk. Liquidity risk is the risk that a fund will be unable to close out the derivative in the open market in a timely manner. Counterparty credit risk is the risk that the counterparty will not be able to fulfill its obligation to a fund. Counterparty credit risk related to exchange-traded contracts may be mitigated by the protection provided by the exchange on which they trade.

Investing in derivatives may involve greater risks than investing in the underlying assets directly and, to varying degrees, may involve risk of loss in excess of any initial investment and collateral received and amounts recognized in the Statement of Assets and Liabilities. In addition, there may be the risk that the change in value of the derivative contract does not correspond to the change in value of the underlying instrument.

Net Realized Gain (Loss) and Change in Net Unrealized Appreciation (Depreciation) on Derivatives. The table below, which reflects the impacts of derivatives on the financial performance, summarizes the net realized gain (loss) and change in net unrealized appreciation (depreciation) for derivatives during the period as presented in the Statement of Operations.

Primary Risk Exposure / Derivative Type VIP Asset Manager: Growth Portfolio Equity Risk	Net Realized Gain (Loss)	Change in Net Unrealized Appreciation (Depreciation)
Futures Contracts Total Equity Risk Interest Rate Risk	<u>\$(319,836)</u> ( <u>319,836)</u>	<u>\$(426,627)</u> (426,627)
Futures Contracts Total Interest Rate Risk Totals	(52,644) (52,644) \$(372,480)	(11,127) (11,127) \$(437,754)

If there are any open positions at period end, a summary of the value of derivatives by primary risk exposure is included at the end of the Schedule of Investments.

# Notes to Financial Statements (Unaudited) - continued

Futures Contracts. A futures contract is an agreement between two parties to buy or sell a specified underlying instrument for a fixed price at a specified future date. Futures contracts were used to manage exposure to the stock market, bond market and fluctuations in interest rates.

Upon entering into a futures contract, a fund is required to deposit either cash or securities (initial margin) with a clearing broker in an amount equal to a certain percentage of the face value of the contract. Futures contracts are marked-to-market daily and subsequent daily payments are made or received by a fund depending on the daily fluctuations in the value of the futures contracts and are recorded as unrealized appreciation or (depreciation). This receivable and/or payable, if any, is included in daily variation margin on futures contracts in the Statement of Assets and Liabilities. Realized gain or (loss) is recorded upon the expiration or closing of a futures contract. The net realized gain (loss) and change in net unrealized appreciation (depreciation) on futures contracts during the period is presented in the Statement of Operations.

Any open futures contracts at period end are presented in the Schedule of Investments under the caption "Futures Contracts". The notional amount at value reflects each contract's exposure to the underlying instrument or index at period end, and is representative of volume of activity during the period unless an average notional amount is presented. Any securities deposited to meet initial margin requirements are identified in the Schedule of Investments. Any cash deposited to meet initial margin requirements is presented as segregated cash with brokers for derivative instruments in the Statement of Assets and Liabilities.

## 5. Purchases and Sales of Investments.

Purchases and sales of securities, other than short-term securities, U.S. government securities and in-kind transactions, as applicable, are noted in the table below.

	Purchases (\$)	Sales (\$)
VIP Asset Manager: Growth Portfolio	27,147,415	33,177,766

# 6. Fees and Other Transactions with Affiliates.

**Management Fee.** Fidelity Management & Research Company LLC (the investment adviser) and its affiliates provide the Fund with investment management related services for which the Fund pays a monthly management fee. The management fee is the sum of an individual fund fee rate that is based on an annual rate of .30% of the Fund's average net assets and an annualized group fee rate that averaged .23% during the period. The group fee rate is based upon the monthly average net assets of a group of registered investment companies with which the investment adviser has management contracts. The group fee rate decreases as assets under management increase and increases as assets under management decrease. For the reporting period, the total annualized management fee rate was .53% of the Fund's average net assets.

The investment adviser pays a portion of the management fees received from the Fund to the Fidelity Central Funds' investment advisers, who are also affiliates, for managing the assets of the Fidelity Central Funds.

**Distribution and Service Plan Fees.** In accordance with Rule 12b-1 of the 1940 Act, the Fund has adopted separate 12b-1 Plans for each Service Class of shares. Each Service Class pays Fidelity Distributors Company LLC (FDC), an affiliate of the investment adviser, a service fee. For the period, the service fee is based on an annual rate of .10% of Service Class' average net assets and .25% of Service Class 2's average net assets.

For the period, total fees, all of which were re-allowed to insurance companies for the distribution of shares and providing shareholder support services, were as follows:

Service Class	\$1,611
Service Class 2	<u>6,918</u>
	<u>\$8,529</u>

**Transfer Agent Fees.** Fidelity Investments Institutional Operations Company LLC (FIIOC), an affiliate of the investment adviser, is the Fund's transfer, dividend disbursing, and shareholder servicing agent. FIIOC receives an asset-based fee with respect to each class. Each class pays a fee for transfer agent services, typesetting and printing and mailing of shareholder reports, excluding mailing of proxy statements. For the period, transfer agent fees for each class were as follows:

	Amount	% of Class-Level Average Net Assets <sup>A</sup>
Initial Class	\$27,558	.06
Service Class	1,015	.06
Service Class 2	1,743	.06
Investor Class	<u>90,770</u>	.14
	\$121,086	

#### <sup>A</sup> Annualized

Accounting Fees. Fidelity Service Company, Inc. (FSC), an affiliate of the investment adviser, maintains the Fund's accounting records. The accounting fee is based on the level of average net assets for each month. For the period, the fees were equivalent to the following annualized rates:

	Six months ended	Year ended
	June 30, 2023	December 31, 2022
(IP Asset Manager: Growth Portfolio		
istributions to shareholders		
itial Class	\$72,005	
ervice Class	2,491	
ervice Class 2	3,904	

#### Semiannual Report

### **VIP Asset Manager: Growth Portfolio**

Brokerage Commissions. A portion of portfolio transactions were placed with brokerage firms which are affiliates of the investment adviser. Brokerage commissions are included in net realized gain (loss) and change in net unrealized appreciation (depreciation) in the Statement of Operations. The commissions paid to these affiliated firms were as follows:

#### VIP Asset Manager: Growth Portfolio

Interfund Trades. Funds may purchase from or sell securities to other Fidelity Funds under procedures adopted by the Board. The procedures have been designed to ensure these interfund trades are executed in accordance with Rule 17a-7 of the 1940 Act. Any interfund trades are included within the respective purchases and sales amounts shown in the Purchases and Sales of Investments note. During the period, there were no interfund trades.

## 7. Committed Line of Credit.

Certain Funds participate with other funds managed by the investment adviser or an affiliate in a \$4.25 billion credit facility (the "line of credit") to be utilized for temporary or emergency. purposes to fund shareholder redemptions or for other short-term liquidity purposes. The participating funds have agreed to pay commitment fees on their pro-rate portion of the line of credit, which are reflected in Miscellaneous expenses on the Statement of Operations, and are listed below. During the period, there were no borrowings on this line of credit.

#### VIP Asset Manager: Growth Portfolio

### 8. Security Lending.

Funds lend portfolio securities from time to time in order to earn additional income. Lending agents are used, including National Financial Services (NFS), an affiliate of the investment adviser. Pursuant to a securities lending agreement, NFS will receive a fee, which is capped at 9.9% of a fund's daily lending revenue, for its services as lending agent. A fund may lend securities to certain aualified borrowers, including NFS. On the settlement date of the loan, a fund receives collateral (in the form of U.S. Treasury obligations, letters of credit and/or cash) against the loaned securities and maintains collateral in an amount not less than 100% of the market value of the loaned securities during the period of the loan. The market value of the loaned securities is determined at the close of business of a fund and any additional required collateral is delivered to a fund on the next business day. A fund or borrower may terminate the loan at any time, and if the borrower defaults on its obligation to return the securities loaned because of insolvency or other reasons, a fund may apply collateral received from the borrower against the obligation. A fund may experience delays and costs in recovering the securities loaned. Any cash collateral received is invested in the Fidelity Securities Lending Cash Central Fund. Any loaned securities are identified as such in the Schedule of Investments, and the value of loaned securities and cash collateral at period end, as applicable, are presented in the Statement of Assets and Liabilities. Security lending income represents the income earned on investing cash collateral, less rebates paid to borrowers and any lending agent fees associated with the loan, plus any premium payments received for lending certain types of securities. Security lending income is presented in the Statement of Operations as a component of income from Fidelity Central Funds. Affiliated security lending activity, if any, was as follows:

	Total Security Lending Fees Paid to NFS	Security Lending Income From Securities Loaned to NFS	Value of Securities Loaned to NFS at Period End
VIP Asset Manager: Growth Portfolio	\$6	Ş-	Ş-

# 9. Expense Reductions.

Through arrangements with the Fund's custodian, credits realized as a result of certain uninvested cash balances were used to reduce the Fund's expenses. During the period, custodian credits reduced the Fund's expenses by \$393.

In addition, during the period the investment adviser or an affiliate reimbursed and/or waived a portion of fund-level operating expenses in the amount of \$5,158.

# 10. Distributions to Shareholders.

Distributions to shareholders of each class were as follows:

05

Amount

\$7,763,184 254,131 291,077

% of Average Net Assets

Amount \$1

# Notes to Financial Statements (Unaudited) - continued

Investor Class	<u>106,807</u>	<u>10,889,081</u>
Total	\$185,207	<u>\$19,197,473</u>

### 11. Share Transactions.

Transactions for each class of shares were as follows and may contain in-kind transactions:

	Shares Six months ended	Shares Year ended	Dollars Six months ended	Dollars Year ended
	June 30, 2023	December 31, 2022	June 30, 2023	December 31, 2022
VIP Asset Manager: Growth Portfolio Initial Class				
Shares sold Reinvestment of distributions Shares redeemed Net increase (decrease)	36,411 3,638 ( <u>332,917)</u> ( <u>292,868)</u>	129,702 368,721 <u>(510,121)</u> ( <u>11,698)</u>	\$725,505 72,005 <u>(6,584,806)</u> \$(5,787,296)	\$2,658,128 7,763,184 <u>(10,323,870)</u> <u>\$97,442</u>
Service Class Shares sold Reinvestment of distributions Shares redeemed Net increase (decrease)	20,828 127 <u>(7,750)</u> 1 <u>3,205</u>	22,578 12,181 <u>(28,614)</u> <u>6,145</u>	\$401,116 2,491 <u>(151,336)</u> \$252,271	\$461,974 254,131 ( <u>570,089)</u> <u>\$146,016</u>
Service Class 2 Shares sold Reinvestment of distributions Shares redeemed Net increase (decrease)	193,908 201 <u>(11,537)</u> <u>182,572</u>	104,969 14,130 <u>(65,328)</u> 53,771	\$3,790,973 3,904 ( <u>223,864)</u> \$ <u>3,571,013</u>	\$2,037,279 291,077 ( <u>1,299,244)</u> <u>\$1,029,112</u>
<b>Investor Class</b> Shares sold Reinvestment of distributions Shares redeemed Net increase (decrease)	137,682 5,438 ( <u>399,979)</u> ( <u>256,859)</u>	391,066 521,578 ( <u>458,110)</u> <u>454,534</u>	\$2,726,207 106,807 ( <u>7,891,682)</u> <u>\$(5,058,668)</u>	\$7,772,724 10,889,081 ( <u>8,991,673)</u> <u>\$9,670,132</u>

# 12. Other.

A fund's organizational documents provide former and current trustees and officers with a limited indemnification against liabilities arising in connection with the performance of their duties to the fund. In the normal course of business, a fund may also enter into contracts that provide general indemnifications. A fund's maximum exposure under these arrangements is unknown as this would be dependent on future claims that may be made against a fund. The risk of material loss from such claims is considered remote.

At the end of the period, the investment adviser or its affiliates were owners of record of more than 10% of the outstanding shares as follows:

#### Fund

VIP Asset Manager: Growth Portfolio

### 13. Risk and Uncertainties.

Many factors affect a fund's performance. Developments that disrupt global economies and financial markets, such as pandemics, epidemics, outbreaks of infectious diseases, war, terrorism, and environmental disasters, may significantly affect a fund's investment performance. The effects of these developments to a fund will be impacted by the types of securities in which a fund invests, the financial condition, industry, economic sector, and geographic location of an issuer, and a fund's level of investment in the securities of that issuer. Significant concentrations in security types, issuers, industries, sectors, and geographic locations may magnify the factors that affect a fund's performance.

Affiliated % 86%

# Shareholder Expense Example

As a shareholder, you incur two types of costs: (1) transaction costs, which may include sales charges (loads) on purchase payments or redemption proceeds, as applicable and (2) ongoing costs, which generally include management fees, distribution and/or service (12b-1) fees and other Fund expenses. This Example is intended to help you understand your ongoing costs (in dollars) of investing in a fund and to compare these costs with the ongoing costs of investing in other mutual funds.

The Example is based on an investment of \$1,000 invested at the beginning of the period and held for the entire period (January 1, 2023 to June 30, 2023).

# Actual Expenses

The first line of the accompanying table provides information about actual account values and actual expenses. You may use the information in this line, together with the amount you invested, to estimate the expenses that you paid over the period. Simply divide your account value by \$1,000.00 (for example, an \$8,600 account value divided by \$1,000.00 = 8.6), then multiply the result by the number in the first line for a class/Fund under the heading entitled "Expenses Paid During Period" to estimate the expenses you paid on your account during this period. If any fund is a shareholder of any underlying mutual funds or exchange-traded funds (ETFs) (the Underlying Funds), such fund indirectly bears its proportional share of the expenses of the Underlying Funds in addition to the direct expenses incurred presented in the table. These fees and expenses are not included in the annualized expense ratio used to calculate the expense estimate in the table below. The estimate of expenses does not include any fees or other expenses of any variable annuity or variable life insurance product. If they were, the estimate of expenses you paid during the period would be higher, and your ending account value would be lower.

# Hypothetical Example for Comparison Purposes

The second line of the accompanying table provides information about hypothetical account values and hypothetical expenses based on the actual expense ratio and an assumed rate of return of 5% per year before expenses, which is not the actual return. The hypothetical account values and expenses may not be used to estimate the actual ending account balance or expenses you paid for the period. You may use this information to compare the ongoing costs of investing in the Fund and other funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of the other funds. If any fund is a shareholder of any Underlying Funds, such fund indirectly bears its proportional share of the expenses of the Underlying Funds in addition to the direct expenses as presented in the table. These fees and expenses are not included in the annualized expense ratio used to calculate the expense estimate in the table below. The estimate of expenses does not include any fees or other expenses of any variable annuity or variable life insurance product. If they were, the estimate of expenses you paid during the period would be higher, and your ending account value would be lower.

Please note that the expenses shown in the table are meant to highlight your ongoing costs only and do not reflect any transaction costs. Therefore, the second line of the table is useful in comparing ongoing costs only, and will not help you determine the relative total costs of owning different funds. In addition, if these transactional costs were included, your costs would have been higher.

VIP Asset Manager: Growth Portfolio	Annualized Expense Ratio-A	Beginning Account Value January 1, 2023	Ending Account Value June 30, 2023	Expenses Paid During Period- <sup>c</sup> January 1, 2023 to June 30, 2023
Initial Class	.67%			
Actual		\$ 1,000	\$ 1,099.20	\$ 3.49
Hypothetical- <sup>3</sup>		\$ 1,000	\$ 1,021.47	\$ 3.36
Service Class	.77%			
Actual		\$ 1,000	\$ 1,098.50	\$ 4.01
Hypothetical- <sup>B</sup>		\$ 1,000	\$ 1,020.98	\$ 3.86
Service Class 2	.91%			
Actual		\$ 1,000	\$ 1,097.70	\$ 4.73
Hypothetical- <sup>B</sup>		\$ 1,000	\$ 1,020.28	\$ 4.56
Investor Class	.74%			
Actual		\$ 1,000	\$ 1,098.80	\$ 3.85
Hypothetical <sup>B</sup>		\$ 1,000	\$ 1,021.12	\$ 3.71

A Annualized expense ratio reflects expenses net of applicable fee waivers.

B 5% return per year before expenses

C Expenses are equal to the annualized expense ratio, multiplied by the average account value over the period, multiplied by 181/365 (to reflect the one-half year period). The fees and expenses of any Underlying Funds are not included in each annualized expense ratio.

# Liquidity Risk Management Program

The Securities and Exchange Commission adopted Rule 22e-4 under the Investment Company Act of 1940 (the Liquidity Rule) to promote effective liquidity risk management throughout the open-end investment company industry, thereby reducing the risk that funds will be unable to meet their redemption obligations and mitigating dilution of the interests of fund shareholders.

The Fund has adopted and implemented a liquidity risk management program (the Program) reasonably designed to assess and manage the Fund's liquidity risk and to comply with the requirements of the Liquidity Rule. The Fund's Board of Trustees (the Board) has designated the Fund's investment adviser as administrator of the Program. The Fidelity advisers have established a Liquidity Risk Management Committee (the LRM Committee) to manage the Program for each of the Fidelity Funds. The LRM Committee monitors the adequacy and effectiveness of implementation of the Program and on a periodic basis assesses each Fund's liquidity risk based on a variety of factors including (1) the Fund's investment strategy, (2) portfolio liquidity and cash flow projections during normal and reasonably foreseeable stressed conditions, (3) shareholder redemptions, (4) borrowings and other funding sources and (5) certain factors specific to ETFs including the effect of the Fund's prices and spreads, market participants, and basket compositions on the overall liquidity of the Fund's portfolio, as applicable.

In accordance with the Program, each of the Fund's portfolio investments is classified into one of four defined liquidity categories based on a determination of a reasonable expectation for how long it would take to convert the investment to cash (or sell or dispose of the investment) without significantly changing its market value.

- Highly liquid investments cash or convertible to cash within three business days or less
- Moderately liquid investments convertible to cash in three to seven calendar days
- Less liquid investments can be sold or disposed of, but not settled, within seven calendar days
- Illiquid investments cannot be sold or disposed of within seven calendar days

Liquidity classification determinations take into account a variety of factors including various market, trading and investment-specific considerations, as well as market depth, and generally utilize analysis from a third-party liquidity metrics service.

The Liquidity Rule places a 15% limit on a fund's illiquid investments and requires funds that do not primarily hold assets that are highly liquid investments to determine and maintain a minimum percentage of the fund's net assets to be invested in highly liquid investments (highly liquid investment minimum or HLIM). The Program includes provisions reasonably designed to comply with the 15% limit on illiquid investments and for determining, periodically reviewing and complying with the HLIM requirement as applicable.

At a recent meeting of the Fund's Board of Trustees, the LRM Committee provided a written report to the Board pertaining to the operation, adequacy, and effectiveness of the Program for the period December 1, 2021 through November 30, 2022. The report concluded that the Program is operating effectively and is reasonably designed to assess and manage the Fund's liquidity risk.

