# Fidelity® Variable Insurance Products:

Contrafund® Portfolio

Semi-Annual Report June 30, 2022





### **Contents**

Note to Shareholders	3
Investment Summary	4
Schedule of Investments	5
Financial Statements	12
Notes to Financial Statements	18
Shareholder Expense Example	24
Board Approval of Investment Advisory Contracts and Management Fees	25
Liquidity Risk Management Program	29

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. © 2022 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 N-PORT. Forms N-PORT are available on the SEC's web site at http://www.sec.gov. A fund's Forms N-PORT 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.institutional.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.

### **Note to Shareholders:**

Early in 2020, the outbreak and spread of COVID-19 emerged as a public health emergency that had a major influence on financial markets, primarily based on its impact on the global economy and corporate earnings. On March 11, 2020, the World Health Organization declared the COVID-19 outbreak a pandemic, citing sustained risk of further global spread. The pandemic prompted a number of measures to limit the spread of COVID-19, including travel and border restrictions, quarantines, and restrictions on large gatherings. In turn, these resulted in lower consumer activity, diminished demand for a wide range of products and services, disruption in manufacturing and supply chains, and — given the wide variability in outcomes regarding the outbreak — significant market uncertainty and volatility. To help stem the turmoil, the U.S. government took unprecedented action — in concert with the U.S. Federal Reserve and central banks around the world — to help support consumers, businesses, and the broader economy, and to limit disruption to the financial system.

In general, the overall impact of the pandemic lessened in 2021, amid a resilient economy and widespread distribution of three COVID-19 vaccines granted emergency use authorization from the U.S. Food and Drug Administration (FDA) early in the year. Still, the situation remains dynamic, and the extent and duration of its influence on financial markets and the economy is highly uncertain, due in part to a recent spike in cases based on highly contagious variants of the coronavirus.

Extreme events such as the COVID-19 crisis are exogenous shocks that can have significant adverse effects on mutual funds and their investments. Although multiple asset classes may be affected by market disruption, the duration and impact may not be the same for all types of assets. Fidelity is committed to helping you stay informed amid news about COVID-19 and during increased market volatility, and we continue to take extra steps to be responsive to customer needs. We encourage you to visit us online, where we offer ongoing updates, commentary, and analysis on the markets and our funds.

# **Investment Summary** (Unaudited)

### Top Ten Stocks as of June 30, 2022

	% of fund's net assets
Microsoft Corp.	8.4
Alphabet, Inc. Class C	6.6
Apple, Inc.	5.8
UnitedHealth Group, Inc.	4.9
Amazon.com, Inc.	3.7
Berkshire Hathaway, Inc. Class B	3.7
Meta Platforms, Inc. Class A	3.2
Eli Lilly & Co.	2.5
NVIDIA Corp.	2.2
Costco Wholesale Corp.	1.8
	42.8

### Market Sectors as of June 30, 2022

	% of fund's net assets
Information Technology	28.9
Health Care	17.4
Financials	12.5
Communication Services	11.0
Consumer Discretionary	9.2
Energy	4.8
Consumer Staples	4.4
Industrials	4.0
Materials	3.2
Utilities	0.7
Real Estate	0.4

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

As of June 30, 2022\*

■ Stocks 96.5%
□ Short-Term Investments and Net Other Assets (Liabilities) 3.5%



<sup>\*</sup> Foreign investments — 7.0%

# Schedule of Investments June 30, 2022 (Unaudited)

Showing Percentage of Net Assets

Common Stocks - 96.0%		
, , , , , , , , , , , , , , , , , , ,	Shares	Value
COMMUNICATION SERVICES — 11.0%		
Entertainment – 1.0%		
Activision Blizzard, Inc.	777,900	\$ 60,567,294
Netflix, Inc. (a)	469,299	82,066,316
The Walt Disney Co. (a)	148,758	14,042,755
Universal Music Group NV	621,793	12,458,263
Warner Music Group Corp. Class A	155,900	3,797,724
1		172,932,352
Interactive Media & Services — 9.9%		
Alphabet, Inc.:	Γ00	1,000,700
Class A (a) Class C (a)	500 532 004	1,089,630
Bumble, Inc. (a)	532,904 296,900	1,165,700,855 8,357,735
Meta Platforms, Inc. Class A (a)	3,493,413	563,312,846
Zoominfo Technologies, Inc. (a)	74,200	2,466,408
Zoominio lociniologios, inc. (u)	7 1,200	1,740,927,474
Media — 0.1%		
Liberty Media Corp. Liberty Formula One Group Series C (a)	333,227	21,149,918
TOTAL COMMUNICATION SERVICES		1,935,009,744
CONSUMER DISCRETIONARY — 9.1%		
Automobiles — 0.5%		
General Motors Co. (a)	382,000	12,132,320
Hyundai Motor Co.	128,600	18,008,689
Rad Power Bikes, Inc. (a) (b) (c)	401,674	2,092,722
Rivian Automotive, Inc. (d)	11,312	291,171
Tesla, Inc. (a)	22,000	14,815,240
Toyota Motor Corp.	2,415,500	37,269,488
Distributors — 0.1%		84,609,630
Pool Corp.	48,800	17,140,024
Diversified Consumer Services — 0.0%	,	
Duolingo, Inc. (a)	2,073	181,491
Hotels, Restaurants & Leisure — 0.6%		
Airbnb, Inc. Class A (a)	224,100	19,962,828
Chipotle Mexican Grill, Inc. (a)	4,785	6,255,239
Hilton Worldwide Holdings, Inc.	240,500	26,801,320
Marriott International, Inc. Class A	399,400	54,322,394
H		107,341,781
Household Durables — 0.1%	120.070	0 070 247
Lennar Corp. Class A NVR, Inc. (a)	139,978	9,878,247
NVK, IIIC. (U)	3,000	12,012,420 21,890,667
Internet & Direct Marketing Retail — 3.9%		21,070,007
Amazon.com, Inc. (a)	6,147,740	652,951,465
Cazoo Group Ltd. Class A (a)	672,093	483,907
Coupang, Inc. Class A (a) (e)	1,178,495	15,025,811
Deliveroo PLC Class A (a) (d)	1,290,300	1,419,583
Doordash, Inc. (a)	17,125	1,098,911
eBay, Inc.	294,100	12,255,147
Wayfair LLC Class A (a)	12,900	561,924
Zomato Ltd. (a) (b)	3,953,000	2,560,952
Leisure Products – 0.0%		686,357,700
Thule Group AB (d)	55,400	1,360,935
וווסוס סוסטף חש (עו)	JJ,700	1,000,703

	al	
	Shares	Value
Multiline Retail — 0.6%		
Dollar General Corp.	350,000	\$ 85,904,000
Dollar Tree, Inc. (a)	134,500	20,961,825
Dollarama, Inc.	48,600	2,798,502
C :   P :   0.00/		109,664,327
Specialty Retail — 2.8%	400 / 50	17.0// 700
Academy Sports & Outdoors, Inc. AutoZone, Inc. (a)	488,653	17,366,728
•	32,900	70,706,048
Dick's Sporting Goods, Inc. Fanatics, Inc. Class A (b) (c)	242,429 232,280	18,271,874 14,048,294
Lowe's Companies, Inc.	278,664	48,674,241
National Vision Holdings, Inc. (a) (e)	201,000	5,527,500
O'Reilly Automotive, Inc. (a)	124,100	78,401,416
The Home Depot, Inc.	733,160	201,083,793
TJX Companies, Inc.	23,654	1,321,076
Tractor Supply Co.	50,000	9,692,500
Ulta Beauty, Inc. (a)	21,100	8,133,628
Williams-Sonoma, Inc.	187,600	20,814,220
		494,041,318
Textiles, Apparel & Luxury Goods — 0.5%		
Deckers Outdoor Corp. (a)	13,859	3,538,896
Dr. Martens Ltd.	1,957,400	5,656,632
NIKE, Inc. Class B	600,230	61,343,506
On Holding AG	520,100	9,200,569
Tapestry, Inc.	40,400	1,233,008
		80,972,611
TOTAL CONSUMER DISCRETIONARY		1,603,560,484
CONSUMER STAPLES — 4.4%		
Beverages $-0.8\%$		
Anheuser-Busch InBev SA NV	116,600	6,279,138
Constellation Brands, Inc. Class A (sub. vtg.)	13,300	3,099,698
Diageo PLC	518,784	22,407,691
Keurig Dr. Pepper, Inc.	32,000	1,132,480
PepsiCo, Inc.	174,170	29,027,172
The Coca-Cola Co.	1,270,900	79,952,319
The Vita Coco Co., Inc. (e)	72,100	705,859
5 loc.   p. d. 100/		142,604,357
Food & Staples Retailing — 1.9%	110 000	2 000 / 5 /
Albertsons Companies, Inc. Alimentation Couche-Tard, Inc. Class A (multi-vtg.)	112,300	3,000,656
	103,700	4,045,041
Costco Wholesale Corp. Kroger Co.	642,601 62,200	307,985,807 2,943,926
Walmart, Inc.	199,000	24,194,420
Wulliut, IIIC.	177,000	342,169,850
Food Products — 0.0%		012,107,030
Mondelez International, Inc.	34,600	2,148,314
Nestle SA (Reg. S)	19,150	2,238,113
	,	4,386,427
Household Products — 0.9%		
Procter & Gamble Co.	1,040,100	149,555,979
Personal Products — 0.8%		
Estee Lauder Companies, Inc. Class A	479,394	122,087,270

### Schedule of Investments (Unaudited) – continued

Common Stocks – continued						
	Shares	Value		Shares		Value
CONSUMER STAPLES — continued			Blackstone, Inc.	10,600	\$	967,038
Personal Products — continued			Brookfield Asset Management, Inc. (Canada) Class A	435,800		19,386,193
L'Oreal SA (a)	19,100	\$ 6,631,6		457,200		28,885,896
Olaplex Holdings, Inc.	302,713	4,265,2		12,200		2,497,340
orapion riotality, incl	002,1.0	132,984,1		16,864		792,945
		.02//01/	Goldman Sachs Group, Inc.	149,200		44,315,384
TOTAL CONSUMER STAPLES		771,700,7	5 Moody's Corp.	77,600		21,104,872
			Morgan Stanley	2,436,700		185,335,402
ENERGY — 4.7%			MSCI, Inc.	251,428		103,626,050
Energy Equipment & Services — 0.3%			Nordnet AB	170,000		2,221,853
Baker Hughes Co. Class A	328,200	9,475,1	4 Raymond James Financial, Inc.	490,000		43,810,900
Halliburton Co.	1,338,500	41,975,3	O S&P Global, Inc.	200,000		67,412,000
Schlumberger Ltd.	21,800	779,5	8			566,579,593
Technip Energies NV	57,869	721,3				
		52,951,4		283,500		39,298,770
Oil, Gas & Consumable Fuels — 4.4%			Capital One Financial Corp.	525,000		54,699,750
Antero Resources Corp. (a)	63,200	1,937,0	O Discover Financial Services	287,857		27,225,515
Canadian Natural Resources Ltd.	643,000	34,552,7	8			121,224,035
Cenovus Energy, Inc. (Canada)	204,500	3,890,7	5 Diversified Financial Services — 3.7%			
Cheniere Energy, Inc.	162,100	21,564,1		2,380,188		649,838,928
Chevron Corp.	446,700	64,673,2				
ConocoPhillips Co.	989,400	88,858,0	4 Admiral Group PLC	547,326		14,950,873
Continental Resources, Inc.	137,200	8,966,0	O American International Group, Inc.	785,911		40,183,629
Coterra Energy, Inc.	528,100	13,619,6	9 Aon PLC	8,000		2,157,440
Devon Energy Corp.	420,400	23,168,2	4 Arthur J. Gallagher & Co.	464,700		75,764,688
Diamondback Energy, Inc.	132,800	16,088,7	O Brookfield Asset Management Reinsurance Partners Ltd.	2,671		118,962
EOG Resources, Inc.	301,400	33,286,6	6 Chubb Ltd.	336,200		66,090,196
Exxon Mobil Corp.	2,100,475	179,884,6	9 Fairfax Financial Holdings Ltd. (sub. vtg.)	8,100		4,292,270
Hess Corp.	228,513	24,208,6		185,700		12,150,351
Imperial Oil Ltd.	21,700	1,022,9	1 Intact Financial Corp.	87,900		12,398,325
Occidental Petroleum Corp.	2,035,200	119,832,5	6 Marsh & McLennan Companies, Inc.	53,600		8,321,400
PDC Energy, Inc.	732,400	45,123,1		436,500		50,751,855
Phillips 66 Co.	63,500	5,206,3		275,000		46,510,750
Pioneer Natural Resources Co.	143,800	32,078,9	4 W.R. Berkley Corp.	15,400		1,051,204
Reliance Industries Ltd.	830,081	27,285,5	3			334,741,943
Suncor Energy, Inc.	246,700	8,655,1	9			
Tourmaline Oil Corp.	20,412	1,061,3	4 TOTAL FINANCIALS		_	2,193,141,489
Valero Energy Corp.	147,800	15,708,1				
		770,672,8	HEALTH CARE — 17.4%			
TOTAL FUEDOV		000 (04.0	Biotechnology — 2.7%	404 507		75 700 /00
TOTAL ENERGY		823,624,2		494,507		75,738,692
			Argenx SE ADR (a)	18,500		7,009,280
FINANCIALS — 12.5%			Biohaven Pharmaceutical Holding Co. Ltd. (a)	8,624		1,256,603
Banks — 3.0%	410.000	11/00	BioNTech SE ADR	8,000		1,192,800
Banco Santander SA (Spain)	413,300	1,169,3		128,100		7,147,980
Bank of America Corp.	5,000,047	155,651,4		269,600		21,503,296
JPMorgan Chase & Co.	1,738,139	195,731,8		46,252		2,394,004
Nu Holdings Ltd. (e)	464,800	1,738,3		7,300		1,042,805
Royal Bank of Canada	692,500	67,055,0		362,825		214,476,742
Starling Bank Ltd. Series D (a) (b) (c)	2,643,467	7,587,7		32,300		7,611,172
The Toronto-Dominion Bank (e)	889,300	58,317,1		459,200		129,397,968
Wells Fargo & Co.	855,400	33,506,0		436,170	_	1,486,918
Control Monday, 10 00/		520,756,9			_	470,258,260
Capital Markets — 3.2%	04.000	00 500 0	Health Care Equipment & Supplies — 1.2%	1 40 071		15 457 744
Ameriprise Financial, Inc.	94,800	22,532,0		142,271		15,457,744
BlackRock, Inc. Class A	38,900	23,691,6	6 Edwards Lifesciences Corp. (a)	876,528		83,349,048

Common Stocks – continued		
	Shares	Value
HEALTH CARE — continued		
Health Care Equipment & Supplies — continued		
Envista Holdings Corp. (a)	132,253	\$ 5,097,031
Intuitive Surgical, Inc. (a)	284,660	57,134,109
ResMed, Inc.	138,000	28,928,940
Sonova Holding AG	38,205	12,166,050
Straumann Holding AG	8,810	1,061,307
		203,194,229
Health Care Providers & Services — 6.2%		
AmerisourceBergen Corp.	84,100	11,898,468
Cano Health, Inc. (a)	234,980	1,029,212
Centene Corp. (a)	58,052	4,911,780
Cigna Corp.	8,400	2,213,568
dentalcorp Holdings Ltd. (a)	337,000	3,118,140
Elevance Health, Inc.	96,900	46,762,002
Guardant Health, Inc. (a)	23,500	947,990
HCA Holdings, Inc.	116,067	19,506,220
Henry Schein, Inc. (a)	77,500	5,947,350
Laboratory Corp. of America Holdings	197,600	46,309,536
McKesson Corp.	169,636	55,336,960
Option Care Health, Inc. (a)	287,700	7,995,183
P3 Health Partners, Inc. (a) (b)	267,397	944,981
Tenet Healthcare Corp. (a)	678,000	35,635,680
UnitedHealth Group, Inc.	1,662,140	853,724,968
omoundam croop, me.	1,002,110	1,096,282,038
Health Care Technology — 0.0%		
Doximity, Inc. (e)	162,084	5,643,765
Life Sciences Tools & Services — 2.4%	,,,,,,	
Danaher Corp.	997,063	252,775,412
ICON PLC (a)	4,900	1,061,830
Mettler-Toledo International, Inc. (a)	8,400	9,649,668
Thermo Fisher Scientific, Inc.	228,668	124,230,751
Veterinary Emergency Group LLC Class A (b) (c) (f)	146,054	7,649,403
Waters Corp. (a)	56,936	18,844,677
West Pharmaceutical Services, Inc.	43,000	13,001,910
Trost Thatmacoolical Solvicos, Inc.	10,000	427,213,651
Pharmaceuticals — 4.9%		,2.0,001
AstraZeneca PLC sponsored ADR	900,048	59,466,171
Bristol-Myers Squibb Co.	1,040,500	80,118,500
Eli Lilly & Co.	1,366,653	443,109,902
GSK PLC sponsored ADR	26,200	1,140,486
Intra-Cellular Therapies, Inc. (a)	50,800	2,899,664
Johnson & Johnson	388,100	68,891,631
Merck & Co., Inc.	958,200	87,359,094
Nuvation Bio, Inc. (a)	256,585	831,335
Pfizer, Inc.	376,700	19,750,381
Roche Holding AG (participation certificate)	36,010	12,038,138
Royalty Pharma PLC UCB SA	711,238 13,700	29,900,446
		1,157,742
Zoetis, Inc. Class A	337,196	57,960,620
		864,624,110
TOTAL HEALTH CARE		3,067,216,053

	Shares	Value
INDUSTRIALS — 3.8%		
Aerospace & Defense — 0.6%		
Lockheed Martin Corp.	86,400	\$ 37,148,544
Northrop Grumman Corp.	111,900	53,551,983
Space Exploration Technologies Corp. Class A (a) (b) (c)	175,917	12,314,190
Space Exploration focultologies corp. class A (a) (b) (c)	173,717	103,014,717
Air Freight & Logistics — 0.8%		
Delhivery Private Ltd. (b)	546,000	3,153,822
United Parcel Service, Inc. Class B	760,300	138,785,162
Zipline International, Inc. (b) (c)	50,479	1,417,955
,	,	143,356,939
Airlines — 0.1%		
Southwest Airlines Co. (a)	727,857	26,290,195
Building Products — 0.6%		
Builders FirstSource, Inc. (a)	573,900	30,818,430
Carlisle Companies, Inc.	4,400	1,049,884
Carrier Global Corp.	895,700	31,940,662
Fortune Brands Home & Security, Inc.	236,340	14,152,039
Toto Ltd.	697,800	23,105,137
		101,066,152
Commercial Services & Supplies $-0.1\%$		
Aurora Innovation, Inc. (a)	147,689	282,086
Cintas Corp.	5,025	1,876,988
Clean TeQ Water Pty Ltd. (a)	3,117	893
Copart, Inc. (a)	86,000	9,344,760
GFL Environmental, Inc.	78,500	2,025,300
		13,530,027
Construction & Engineering — 0.0%		
Quanta Services, Inc.	66,700	8,360,178
Electrical Equipment — 0.1%		
Acuity Brands, Inc.	6,700	1,032,068
AMETEK, Inc.	80,000	8,791,200
SES Al Corp. Class A (a) (e)	2,200	8,646
Little I and a second		9,831,914
Industrial Conglomerates — 0.3% General Electric Co.	000 /77	F/ 00/ 74F
	892,677	56,836,745
Machinery – 0.4%	107,000	100.000
AutoStore Holdings Ltd. (d)	126,800	180,229
Deere & Co.	78,400	23,478,448
Ingersoll Rand, Inc.	185,200	7,793,216
Otis Worldwide Corp.	386,700	27,328,089
PACCAR, Inc.	66,300	5,459,142
Professional Services — 0.0%		64,239,124
FTI Consulting, Inc. (a)	3,500	632,975
Road & Rail — 0.8%	3,300	032,773
Canadian Pacific Railway Ltd.	358,500	25,040,969
J.B. Hunt Transport Services, Inc.	97,100	15,290,337
Old Dominion Freight Lines, Inc.		38,621,396
-	150,700 257,700	54,962,256
Union Pacific Corp.	237,700	133,914,958
Trading Companies & Distributors — 0.0%		100,714,730
Ferguson PLC	7,600	850,026
r orgosom r Ec	7,000	050,020
TOTAL INDUSTRIALS		661,923,950

### Schedule of Investments (Unaudited) – continued

Common Stocks - continued	c)	W.1
	Shares	Value
INFORMATION TECHNOLOGY — 28.8%		
Communications Equipment — 0.0%		
Arista Networks, Inc. (a)	91,900	\$ 8,614,706
Electronic Equipment & Components — 1.0%		
Amphenol Corp. Class A	2,514,031	161,853,316
CDW Corp.	20,600	3,245,736
Keysight Technologies, Inc. (a)	85,000	11,717,250
		176,816,302
IT Services – 2.5%	,00.007	1/7/00 7/7
Accenture PLC Class A	603,997	167,699,767
Adyen BV (a) (d)	14,221	20,522,786
Cloudflare, Inc. (a)	2,553	111,694
Cognizant Technology Solutions Corp. Class A	183,100	12,357,419
MasterCard, Inc. Class A	295,000	93,066,600
MongoDB, Inc. Class A (a)	54,950	14,259,525
Snowflake, Inc. (a)	118,200	16,436,892
Visa, Inc. Class A	568,000	111,833,520
Comisondustors & Comisondustor Equipment 7.1%		436,288,203
Semiconductors & Semiconductor Equipment — 7.1% Advanced Micro Devices, Inc. (a)	1,226,373	93,780,743
Analog Devices, Inc.	233,739	34,146,931
Applied Materials, Inc.	12,200	1,109,956
ASML Holding NV	83,940	39,945,367
Broadcom, Inc.	245,400	119,217,774
Enphase Energy, Inc. (a)	12,500	2,440,500
KLA Corp.	235,000	74,983,800
Lam Research Corp.	201,951	86,061,419
Lattice Semiconductor Corp. (a)	68,200	3,307,700
Marvell Technology, Inc.	1,208,000	52,584,240
Monolithic Power Systems, Inc.	8,020	3,080,001
NVIDIA Corp.	2,517,440	381,618,730
NXP Semiconductors NV	455,400	67,412,862
onsemi (a)	1,583,700	79,675,947
Qualcomm, Inc.	1,254,117	160,200,906
Semtech Corp. (a)	112,989	6,211,005
Skyworks Solutions, Inc.	10,900	1,009,776
Synaptics, Inc. (a)	247,943	29,269,671
Texas Instruments, Inc.	99,200	15,242,080
,	,	1,251,299,408
Software — 12.3%		
Adobe, Inc. (a)	264,053	96,659,241
Aspen Technology, Inc. (a)	5,300	973,504
Atlassian Corp. PLC (a)	307,748	57,671,975
Cadence Design Systems, Inc. (a)	465,111	69,780,603
Check Point Software Technologies Ltd. (a)	44,000	5,358,320
Clear Secure, Inc. (e)	83,447	1,668,940
Datadog, Inc. Class A (a)	78,900	7,514,436
Dynatrace, Inc. (a)	17,300	682,312
Epic Games, Inc. (a) (b) (c)	18,849	17,529,570
Fortinet, Inc. (a)	1,670,500	94,516,890
Intuit, Inc.	74,532	28,727,614
KnowBe4, Inc. (a)	239,600	3,742,552
Microsoft Corp.	5,748,800	1,476,464,303
Roper Technologies, Inc.	121,400	47,910,510
Salesforce.com, Inc. (a)	1,294,638	213,667,056
ServiceNow, Inc. (a)	21,702	10,319,735
•	•	

	Shares	Value
China In Class D (a) (b) (a)		
Stripe, Inc. Class B (a) (b) (c) Synopsys, Inc. (a)	74,500 65,600	\$ 1,904,965 19,922,720
Tanium, Inc. Class B (a) (b) (c)	350,002	3,493,020
idinom, inc. class b (a) (b) (c)	030,002	2,158,508,266
Technology Hardware, Storage & Peripherals — 5.9%		
Apple, Inc.	7,458,500	1,019,726,120
Dell Technologies, Inc.	340,300	15,725,263
Pure Storage, Inc. Class A (a)	40,200	1,033,542
		1,036,484,925
TOTAL INFORMATION TECHNOLOGY		5,068,011,810
MATERIALS — 3.2%		
Chemicals — 1.3%		
CF Industries Holdings, Inc.	175,300	15,028,469
Corteva, Inc.	141,000	7,633,740
Dow, Inc.	1,416,455	73,103,243
Linde PLC	73,500	21,133,455
LyondellBasell Industries NV Class A	380,000	33,234,800
Nutrien Ltd.	119,700	9,538,893
Olin Corp.	17,100	791,388
Sherwin-Williams Co.	272,135	60,933,748
The Mosaic Co.	79,100	3,735,893
Westlake Corp.	98,156	9,621,251
Metals & Mining — 1.9%		234,754,880
Agnico Eagle Mines Ltd. (Canada)	53,700	2,458,052
Barrick Gold Corp. (Canada)	1,084,509	19,176,060
Cleveland-Cliffs, Inc. (a)	424,300	6,521,491
First Quantum Minerals Ltd.	55,000	1,043,428
Franco-Nevada Corp.	753,855	99,163,089
Freeport-McMoRan, Inc.	2,734,572	80,013,577
Glencore Xstrata PLC	591,100	3,201,656
Ivanhoe Electric, Inc. (a)	70,900	616,830
Ivanhoe Mines Ltd. (a)	77,100	443,840
MP Materials Corp. (a) (e)	24,503	786,056
Newmont Corp.	360,500	21,511,035
Novagold Resources, Inc. (a)	62,678	299,464
Nucor Corp.	483,287	50,459,996
Steel Dynamics, Inc.	697,648	46,149,415
Stelco Holdings, Inc.	53,915	1,347,875
Sunrise Energy Metals Ltd. (a)	6,234	9,682
Wheaton Precious Metals Corp.	75,100	2,705,980
		335,907,526
TOTAL MATERIALS		570,662,406
REAL ESTATE — 0.4%		
Equity Real Estate Investment Trusts (REITs) $-0.4\%$		
Equity Commonwealth (a)	225,200	6,199,756
Equity Residential (SBI)	13,400	967,748
Prologis (REIT), Inc.	464,800	54,683,720
Welltower, Inc.	64,800	5,336,280
		67,187,504

Common Stocks – continued					
	Shares	Value		Shares	Value
UTILITIES — 0.7% Electric Utilities — 0.7%			Somatus, Inc. Series E (b) (c)	1,539	\$ 1,342,985 5,644,718
Constellation Energy Corp. Exelon Corp.	126,400 \$ 109,300	7,237,664 4,953,476	TOTAL HEALTH CARE		8,000,728
NextEra Energy, Inc.	1,119,600	86,724,216	INDUCTRIALS 0.00/		
NRG Energy, Inc.	50,600	1,931,402	INDUSTRIALS — 0.2% Aerospace & Defense — 0.2%		
PG&E Corp. (a)	763,700	7,621,726	Relativity Space, Inc. Series E (a) (b) (c)	208,655	3,805,867
Southern Co.	142,438	10,157,254	Space Exploration Technologies Corp. Series N (a) (b) (c)	39,568	27,697,600
	_	110,023,/30	•	,	31,503,467
TOTAL COMMON STOCKS			Air Freight & Logistics — 0.0%		
(Cost \$10,447,139,797)	16	,880,664,204	Zipline International, Inc. Series E (a) (b) (c)	132,331	3,717,178
	_		Construction & Engineering — 0.0%	0, 770	07/00/7
Preferred Stocks - 0.5%			Beta Technologies, Inc. Series B, 6.00% (b) (c)	26,772	2,762,067
Convertible Preferred Stocks — 0.4%			TOTAL INDUSTRIALS		37,982,712
COMMUNICATION CERVICES 0.00/			INFORMATION TECHNOLOGY — 0.1%		
COMMUNICATION SERVICES — 0.0%			IT Services — 0.1%		
Interactive Media & Services — 0.0%			ByteDance Ltd. Series E1 (a) (b) (c)	60,761	9,262,407
Reddit, Inc.: Series E (a) (b) (c)	27,000	1,061,100	Software — 0.0%	,	
Series F (b) (c)	85,531	3,361,368	Nuro, Inc.:		
301103 1 (0) (0)	03,301	4,422,468	Series C (a) (b) (c)	305,791	3,709,245
			Series D (b) (c)	63,961	775,847
CONSUMER DISCRETIONARY — 0.1%			Stripe, Inc. Series H (a) (b) (c)	30,400	777,328
Automobiles — 0.0%			Tenstorrent, Inc. Series C1 (a) (b) (c)	32,500	1,829,100
Rad Power Bikes, Inc.:					7,091,520
Series A (a) (b) (c)	52,367	272,832	TOTAL INFORMATION TECHNOLOGY		16,353,927
Series C (a) (b) (c)	206,059	1,073,567			
Series D (b) (c)	277,030	1,443,326 2,789,725	TOTAL CONVERTIBLE PREFERRED STOCKS		77,002,968
Hotels, Restaurants & Leisure — 0.0%		2,707,723	Nonconvertible Preferred Stocks — 0.1%		
Discord, Inc. Series I (b) (c)	2,500	934,125	CONSUMER DISCRETIONARY — 0.0%		
Internet & Direct Marketing Retail — 0.1%	_,,,,,		Internet & Direct Marketing Retail — 0.0%		
Circle Internet Financial Ltd. Series F (b)	65,587	3,164,979	Circle Internet Financial Ltd. Series E (b)	103,462	4,992,683
GoBrands, Inc.:			Circle informational Eta. Series E (B)	100,102	
Series G (a) (b) (c)	5,376	1,154,980	ENERGY — 0.1%		
Series H (b) (c)	6,820	1,465,209	Oil, Gas & Consumable Fuels — 0.1%		
		5,785,168	Petroleo Brasileiro SA - Petrobras sponsored ADR	935,500	10,926,640
TOTAL CONSUMER DISCRETIONARY		9,509,018	TOTAL NONCONVERTIBLE PREFERRED STOCKS		15,919,323
CONSUMER STAPLES — 0.0%			TOTAL PREFERRED STOCKS		
Food Products — 0.0%			(Cost \$77,554,721)		92,922,291
Bowery Farming, Inc. Series C1 (a) (b) (c)	22,172	734,115	(COST \$77,354,721)		72,722,271
	•	<u> </u>	Preferred Securities - 0.0%		
HEALTH CARE — 0.0%				Principal	
Biotechnology — 0.0%				Amount	
ElevateBio LLC Series C (a) (b) (c)	515,200	2,356,010	INFORMATION TECHNOLOGY — 0.0%		
Health Care Providers & Services — 0.0%			Software — 0.0%		
Lyra Health, Inc.: Series E (a) (b) (c)	229,170	4,177,769	Tenstorrent, Inc. 0%(b)(c)(g)		
Series F (b) (c)	6,800	123,964	(Cost \$1,810,000)	\$1,810,000	1,810,000
501103 T \D/\C/	0,000	120,707			

#### Schedule of Investments (Unaudited) - continued

Money Market Funds – 3.6%		
	Shares	Value
Fidelity Cash Central Fund 1.58% (h)	582,412,754	\$ 582,529,236
Fidelity Securities Lending Cash Central Fund 1.58% (h) (i)	43,139,936	43,144,250
TOTAL MONEY MARKET FUNDS		
(Cost \$625,668,577)		625,673,486
TOTAL INVESTMENT IN SECURITIES - 100.1%		
(Cost \$11,152,173,095)	1	7,601,069,981
NET OTHER ASSETS (LIABILITIES) – (0.1)%		(11,515,059)
NET ASSETS – 100%	\$1	7,589,554,922

#### Legend

- (a) Non-income producing
- (b) Restricted securities (including private placements) Investment in securities not registered under the Securities Act of 1933 (excluding 144A issues). At the end of the period, the value of restricted securities (excluding 144A issues) amounted to \$158,503,315 or 0.9% of net assets.
- (c) Level 3 security
- (d) Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration, normally to qualified institutional buyers. At the end of the period, the value of these securities amounted to \$23,774,704 or 0.1% of net assets.
- (e) Security or a portion of the security is on loan at period end.
- (f) Investment is owned by a wholly-owned subsidiary (Subsidiary) that is treated as a corporation for U.S. tax purposes.
- (g) Security is perpetual in nature with no stated maturity date.
- (h) 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.
- (i) Investment made with cash collateral received from securities on loan.

Additional information on each restricted holding is as follows:

Security	Acquisition Date	Acquisition Cost
Beta Technologies, Inc. Series B, 6.00%	4/4/22	\$ 2,762,067
Bowery Farming, Inc. Series C1	5/18/21	\$ 1,335,847
ByteDance Ltd. Series E1	11/18/20	\$ 6,657,837
Circle Internet Financial Ltd. Series E	5/11/21	\$ 1,679,200
Circle Internet Financial Ltd. Series F	5/9/22	\$ 2,763,836
Delhivery Private Ltd.	5/20/21	\$ 2,665,156
Discord, Inc. Series I	9/15/21	\$ 1,376,561
ElevateBio LLC Series C	3/9/21	\$ 2,161,264
Epic Games, Inc.	7/13/20 – 7/30/20	\$ 10,838,175
Fanatics, Inc. Class A	8/13/20 <b>–</b> 12/15/21	\$ 7,999,410
GoBrands, Inc. Series G	3/2/21	\$ 1,342,480
GoBrands, Inc. Series H	7/22/21	\$ 2,649,506
Lyra Health, Inc. Series E	1/14/21	\$ 2,098,418

Security	Acquisition Date	A	cquisition Cost
Lyra Health, Inc. Series F	6/4/21	\$	106,790
Nuro, Inc. Series C	10/30/20	\$	3,991,979
Nuro, Inc. Series D	10/29/21	\$	1,333,313
P3 Health Partners, Inc.	5/25/21	\$	2,673,970
Rad Power Bikes, Inc.	1/21/21	\$	1,937,611
Rad Power Bikes, Inc. Series A	1/21/21	\$	252,610
Rad Power Bikes, Inc. Series C	1/21/21	\$	993,996
Rad Power Bikes, Inc. Series D	9/17/21	\$	2,655,000
Reddit, Inc. Series E	5/18/21	\$	1,146,803
Reddit, Inc. Series F	8/11/21	\$	5,285,337
Relativity Space, Inc. Series E	5/27/21	\$	4,764,658
Somatus, Inc. Series E	1/31/22	\$	1,342,985
	2/16/21 -		
Space Exploration Technologies Corp. Class A	5/24/22	\$	10,018,108
Space Exploration Technologies Corp. Series N	8/4/20	\$	10,683,360
Starling Bank Ltd. Series D	6/18/21 – 4/5/22	\$	5,186,912
Stripe, Inc. Class B	5/18/21	\$	2,989,564
Stripe, Inc. Series H	3/15/21	\$	1,219,800
Tanium, Inc. Class B	9/18/20	\$	3,988,343
Tenstorrent, Inc. Series C1	4/23/21	\$	1,932,265
Tenstorrent, Inc. 0%	4/23/21	\$	1,810,000
Veterinary Emergency Group LLC Class A	9/16/21 - 3/17/22	\$	5,350,804
Zipline International, Inc.	10/12/21	\$	1,817,244
Zipline International, Inc. Series E	12/21/20	\$	4,317,881
Zomato Ltd.	12/9/20 — 2/5/21	\$	2,407,613

#### **Affiliated Central Funds**

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

	Value, beginning		Sales	Dividend		Change in Unrealized appreciation	Value, end	% ownership, end
Fund	of period	Purchases	Proceeds	Income	Realized Gain/Loss	(depreciation)	of period	of period
Fidelity Cash Central Fund 1.58%	\$382,874,841	\$2,833,126,927	\$2,633,472,531	\$1,250,945	\$ <b>—</b>	\$ (1)	\$582,529,236	1.1%
Fidelity Securities Lending Cash Central								
Fund 1.58%	52,611,950	178,157,328	187,625,028	92,647	_	_	43,144,250	0.1%
Total	\$435,486,791	\$3,011,284,255	\$2,821,097,559	\$1,343,592	<u>\$—</u>	\$ (1)	\$625,673,486	

Amounts in the 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. Amount 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.

#### **Investment Valuation**

The following is a summary of the inputs used, as of June 30, 2022, 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 Input	s at Reporting Date:			
Description	Total	Level 1	Level 2	Level 3
Investments in Securities:				
Equities:				
Communication Services	\$ 1,939,432,212	\$ 1,922,551,481	\$ 12,458,263	\$ 4,422,468
Consumer Discretionary	1,618,062,185	1,547,589,028	47,988,102	22,485,055
Consumer Staples	772,434,850	734,144,167	37,556,568	734,115
Energy	834,550,931	834,550,931	_	_
Financials	2,193,141,489	2,184,384,301	1,169,398	7,587,790
Health Care	3,075,216,781	3,045,522,224	14,044,426	15,650,131
Industrials	699,906,662	621,932,846	26,258,959	51,714,857
Information Technology	5,084,365,737	5,024,561,469	20,522,786	39,281,482
Materials	570,662,406	567,460,750	3,201,656	_
Real Estate	67,187,504	67,187,504	_	_
Utilities	118,625,738	118,625,738	_	_
Preferred Securities	1,810,000	_	_	1,810,000
Money Market Funds	625,673,486	625,673,486		
Total Investments in Securities:	\$17,601,069,981	\$17,294,183,925	\$163,200,158	\$143,685,898

# **Financial Statements**

Statement of Assets and Liabilities			
			June 30, 2022 (Unaudited)
Assets			
Investment in securities, at value (including securities loaned of \$40,690,734) — See accompanying schedule:  Unoffiliated issuers (cost \$10,526,504,518)  Fidelity Central Funds (cost \$625,668,577)	\$ 1	6,975,396,495 625,673,486	
Total Investment in Securities (cost \$11,152,173,095) Cash Foreign currency held at value (cost \$328,734)			\$ 17,601,069,981 740,492 328,735
Receivable for investments sold Receivable for fund shares sold Dividends receivable			45,398,396 12,790,286 7,903,290
Distributions receivable from Fidelity Central Funds Other receivables			579,865 897,649
Total assets			17,669,708,694
Liabilities Payable for investments purchased	\$	17,756,393	
Payable for fund shares redeemed	Ş	5,753,156	
Accrued management fee		7,985,331	
Distribution and service plan fees payable		1,604,879	
Other affiliated payables		1,202,009	
Other payables and accrued expenses		2,711,679	
Collateral on securities loaned		43,140,325	
Total liabilities			80,153,772
Net Assets			\$ 17,589,554,922
Net Assets consist of:			
Paid in capital			\$ 10,625,593,311
Total accumulated earnings (loss)			6,963,961,611
Net Assets			\$ 17,589,554,922
Net Asset Value and Maximum Offering Price Initial Class:			
<b>Net Asset Value,</b> offering price and redemption price per share ( $\$7,430,796,496 \div 189,413,811$ shares)			\$ 39.23
Service Class:  Net Asset Value, offering price and redemption price per share (\$1,388,926,254 ÷ 35,650,033 shares)			\$ 38.96
Service Class 2: Net Asset Value, offering price and redemption price per share ( $$6,903,758,132 \div 182,417,988 \text{ shares}$ )			\$ 37.85
Investor Class: Net Asset Value, offering price and redemption price per share ( $$1,866,074,040 \div 47,970,323$ shares)			\$ 38.90

Statement of Operations			Ju	months ended ne 30, 2022 Unaudited)
Investment Income				
Dividends			\$	95,709,910
Income from Fidelity Central Funds (including \$92,647 from security lending)				1,343,592
Total income				97,053,502
Expenses				
Management fee	\$	54,455,043		
Transfer agent fees		7,225,177		
Distribution and service plan fees		11,006,622		
Accounting fees		852,691		
Custodian fees and expenses		127,976		
Independent trustees' fees and expenses		36,897		
Audit		35,200		
Legal		8,791		
Miscellaneous		41,386		
Total expenses before reductions		73,789,783		
Expense reductions		(342,828)		
Total expenses after reductions				73,446,955
Net investment income (loss)				23,606,547
Realized and Unrealized Gain (Loss)				
Net realized gain (loss) on:				
Investment securities:				
Unaffiliated issuers (net of foreign taxes of \$151,227)		586,281,669		
Foreign currency transactions		(212)		
Total net realized gain (loss)				586,281,457
Change in net unrealized appreciation (depreciation) on:				
Investment securities:				
Unaffiliated issuers (net of decrease in deferred foreign taxes of \$393,810)		(7,268,854,817)		
Fidelity Central Funds		(1)		
Unfunded commitments		85,348		
Assets and liabilities in foreign currencies		(68,005)		
Total change in net unrealized appreciation (depreciation)			(	7,268,837,475)
Net gain (loss)				6,682,556,018)
Net increase (decrease) in net assets resulting from operations			_	6,658,949,471)
			<u> </u>	
Statement of Changes in Net Assets				
Statement of thanges in Not Assets	c.	d L	,	, , ,
	213	x months ended June 30,		lear ended ecember 31,
	20	)22 (Unaudited)	U	2021
Increase (Decrease) in Net Assets		(0041104)		
Operations				
Net investment income (loss)	\$	23,606,547	\$	(7,306,438)
Net realized gain (loss)	*	586,281,457		2,055,817,989
Change in net unrealized appreciation (depreciation)		(7,268,837,475)		3,584,809,511
Net increase (decrease) in net assets resulting from operations	_	(6,658,949,471)		5,633,321,062
Distributions to shareholders	_	(214,629,029)		2,897,643,752)
Share transactions — net increase (decrease)	_	(431,530,716)		1,027,321,142
Total increase (decrease) in net assets	_	(7,305,109,216)		3,762,998,452
lotal increase (decrease) in net assets		(7,303,107,210)		J,102,770,43Z

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

Net Assets Beginning of period

End of period

21,131,665,686

\$ 24,894,664,138

24,894,664,138

\$ 17,589,554,922

# **Financial Highlights**

#### **VIP Contrafund Portfolio Initial Class**

	Six months ended (Unaudited) June 30, 2022	Years ended December 31, 2021	2020	2019	2018	2017
Selected Per—Share Data						
Net asset value, beginning of period	\$ 54.35	\$ 48.17	\$ 37.17	\$ 32.13	\$ 37.94	\$ 33.18
Income from Investment Operations						
Net investment income (loss) <sup>A,B</sup>	.08	.04	.07	.16	.23	.35
Net realized and unrealized gain (loss)	(14.73)	12.88	11.24	9.15	(2.50)	6.69
Total from investment operations	(14.65)	12.92	11.31	9.31	(2.27)	7.04
Distributions from net investment income		(.02) <sup>C</sup>	(.10)	(.16)	(.26)	(.36)
Distributions from net realized gain	(.47)	(6.72) <sup>C</sup>	(.21)	(4.11)	(3.28)	(1.91)
Total distributions	(.47)	(6.74)	(.31)	(4.27)	(3.54)	(2.28) <sup>D</sup>
Net asset value, end of period	\$ 39.23	\$ 54.35	\$ 48.17	\$ 37.17	\$ 32.13	\$ 37.94
Total Return <sup>E,F,G</sup>	(27.11)%	27.83%	30.57%	31.58%	(6.38)%	21.88%
Ratios to Average Net Assets B,H,I						
Expenses before reductions	.60% <sup>J</sup>	.60%	.61%	.61%	.62%	.62%
Expenses net of fee waivers, if any	.60% <sup>J</sup>	.60%	.61%	.61%	.62%	.62%
Expenses net of all reductions	.60% <sup>J</sup>	.60%	.61%	.61%	.61%	.62%
Net investment income (loss)	.34% <sup>J</sup>	.08%	.17%	.48%	.64%	.98%
Supplemental Data						
Net assets, end of period (000 omitted)	\$ 7,430,797	\$ 10,409,645	\$ 8,916,447	\$ 6,919,369	\$ 6,240,295	\$ 7,609,925
Portfolio turnover rate <sup>K</sup>	42% <sup>J</sup>	34%	39%	37% <sup>L</sup>	111% <sup>L</sup>	70%

A Calculated based on average shares outstanding during the period.

B 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 such underlying funds is not included in the Fund's net investment income (loss) ratio.

The amount shown reflects reclassifications related to book to tax differences that were made in the year shown.

Total distributions per share do not sum due to rounding.

Total returns for periods of less than one year are not annualized.

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

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

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.

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

Portfolio turnover rate excludes securities received or delivered in-kind.

#### **VIP Contrafund Portfolio Service Class**

	Six months ended (Unaudited) June 30, 2022	Years ended December 31, 2021	2020	2019	2018	2017
Selected Per—Share Data						
Net asset value, beginning of period	\$ 54.00	\$ 47.89	\$ 36.96	\$ 31.97	\$ 37.77	\$ 33.04
Income from Investment Operations						
Net investment income (loss) A,B	.06	(.01)	.03	.13	.19	.31
Net realized and unrealized gain (loss)	(14.63)	12.80	11.17	9.10	(2.48)	6.66
Total from investment operations	(14.57)	12.79	11.20	9.23	(2.29)	6.97
Distributions from net investment income		(.01) <sup>C</sup>	(.06)	(.13)	(.22)	(.33)
Distributions from net realized gain	(.47)	(6.67) <sup>C</sup>	(.21)	(4.11)	(3.28)	(1.91)
Total distributions	(.47)	(6.68)	(.27)	(4.24)	(3.51) <sup>D</sup>	(2.24)
Net asset value, end of period	\$ 38.96	\$ 54.00	\$ 47.89	\$ 36.96	\$ 31.97	\$ 37.77
Total Return <sup>E,F,G</sup>	(27.14)%	27.71%	30.43%	31.45%	(6.49)%	21.76%
Ratios to Average Net Assets B,H,I						
Expenses before reductions	.70% <sup>J</sup>	.70%	.71%	.71%	.72%	.72%
Expenses net of fee waivers, if any	.70% <sup>J</sup>	.70%	.71%	.71%	.72%	.72%
Expenses net of all reductions	.70% <sup>J</sup>	.70%	.71%	.71%	.71%	.72%
Net investment income (loss)	.24% <sup>J</sup>	(.02)%	.07%	.38%	.54%	.88%
Supplemental Data						
Net assets, end of period (000 omitted)	\$ 1,388,926	\$ 2,001,479	\$ 1,734,783	\$ 1,493,164	\$ 1,324,859	\$ 1,569,798
Portfolio turnover rate <sup>K</sup>	42% <sup>J</sup>	34%	39%	37% <sup>L</sup>	111% <sup>L</sup>	70%

Calculated based on average shares outstanding during the period.

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 such underlying funds is not included in the Fund's net investment income (loss) ratio.

The amount shown reflects reclassifications related to book to tax differences that were made in the year shown.

Total distributions per share do not sum due to rounding.

Total returns for periods of less than one year are not annualized.

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

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

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

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

Portfolio turnover rate excludes securities received or delivered in-kind.

#### Financial Highlights - continued

#### **VIP Contrafund Portfolio Service Class 2**

	Six months ended (Unaudited) June 30, 2022	Years ended December 31, 2021	2020	2019	2018	2017
Selected Per—Share Data						
Net asset value, beginning of period	\$ 52.51	\$ 46.73	\$ 36.10	\$ 31.31	\$ 37.05	\$ 32.45
Income from Investment Operations						
Net investment income (loss) A,B	.02	(80.)	(.03)	.08	.14	.25
Net realized and unrealized gain (loss)	(14.21)	12.46	10.90	8.89	(2.44)	6.54
Total from investment operations	(14.19)	12.38	10.87	8.97	(2.30)	6.79
Distributions from net investment income	_	_C,D	(.03)	(.07)	(.16)	(.28)
Distributions from net realized gain	(.47)	(6.60) <sup>C</sup>	(.21)	(4.11)	(3.28)	(1.91)
Total distributions	(.47)	(6.60)	(.24)	(4.18)	(3.44)	(2.19)
Net asset value, end of period	\$ 37.85	\$ 52.51	\$ 46.73	\$ 36.10	\$ 31.31	\$ 37.05
Total Return <sup>E,F,G</sup>	(27.19)%	27.51%	30.23%	31.27%	(6.64)%	21.59%
Ratios to Average Net Assets B,H,I						
Expenses before reductions	.85% <sup>J</sup>	.85%	.86%	.86%	.87%	.87%
Expenses net of fee waivers, if any	.85% <sup>J</sup>	.85%	.86%	.86%	.87%	.87%
Expenses net of all reductions	.85% <sup>J</sup>	.85%	.86%	.86%	.86%	.87%
Net investment income (loss)	.09% <sup>J</sup>	(.17)%	(.08)%	.23%	.39%	.73%
Supplemental Data						
Net assets, end of period (000 omitted)	\$ 6,903,758	\$ 9,861,435	\$ 8,379,335	\$ 8,038,646	\$ 6,979,731	\$ 9,255,124
Portfolio turnover rate <sup>K</sup>	42% <sup>J</sup>	34%	39%	37% <sup>L</sup>	111% <sup>L</sup>	70%

A Calculated based on average shares outstanding during the period.

B 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 such underlying funds is not included in the Fund's net investment income (loss) ratio.

The amount shown reflects reclassifications related to book to tax differences that were made in the year shown.

D Amount represents less than \$.005 per share.

Total returns for periods of less than one year are not annualized.

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

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

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.

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

Portfolio turnover rate excludes securities received or delivered in-kind.

#### **VIP Contrafund Portfolio Investor Class**

	Six months ended (Unaudited) June 30, 2022	Years ended December 31, 2021	2020	2019	2018	2017
Selected Per—Share Data						
Net asset value, beginning of period	\$ 53.92	\$ 47.83	\$ 36.91	\$ 31.93	\$ 37.74	\$ 33.01
Income from Investment Operations						
Net investment income (loss) A,B	.06	_(	.04	.14	.20	.32
Net realized and unrealized gain (loss)	(14.61)	12.78	11.16	9.08	(2.49)	6.66
Total from investment operations	(14.55)	12.78	11.20	9.22	(2.29)	6.98
Distributions from net investment income	-	(.01) <sup>D</sup>	(.07)	(.14)	(.23)	(.34)
Distributions from net realized gain	(.47)	(6.68) <sup>D</sup>	(.21)	(4.11)	(3.28)	(1.91)
Total distributions	(.47)	(6.69)	(.28)	(4.24) <sup>E</sup>	(3.52) <sup>E</sup>	(2.25)
Net asset value, end of period	\$ 38.90	\$ 53.92	\$ 47.83	\$ 36.91	\$ 31.93	\$ 37.74
Total Return <sup>F,G,H</sup>	(27.15)%	27.74%	30.48%	31.49%	(6.49)%	21.81%
Ratios to Average Net Assets B,I,J						
Expenses before reductions	.67% <sup>K</sup>	.67%	.69%	.69%	.70%	.70%
Expenses net of fee waivers, if any	.67% <sup>K</sup>	.67%	.69%	.69%	.69%	.70%
Expenses net of all reductions	.67% <sup>K</sup>	.67%	.68%	.69%	.69%	.70%
Net investment income (loss)	.27% <sup>K</sup>	.01%	.09%	.40%	.56%	.90%
Supplemental Data						
Net assets, end of period (000 omitted)	\$ 1,866,074	\$ 2,622,106	\$ 2,101,100	\$ 1,716,187	\$ 1,402,867	\$ 1,553,670
Portfolio turnover rate <sup>L</sup>	42% <sup>K</sup>	34%	39%	37% <sup>M</sup>	111% <sup>M</sup>	70%

Calculated based on average shares outstanding during the period.

Amount represents less than \$.005 per share.

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 such underlying funds is not included in the Fund's net investment income (loss) ratio.

The amount shown reflects reclassifications related to book to tax differences that were made in the year shown.

Total distributions per share do not sum due to rounding.

Total returns for periods of less than one year are not annualized.

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

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

The 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

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

Portfolio turnover rate excludes securities received or delivered in-kind.

# Notes to Financial Statements (Unaudited)

For the period ended June 30, 2022

#### 1. Organization.

VIP Contrafund Portfolio (the Fund) is a fund of Variable Insurance Products Fund II (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	Investment Manager	Investment Objective	Investment Practices	Expense Ratio <sup>(a)</sup>
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	Short-term Investments	Less than .005%
		capital and liquidity.		

<sup>(</sup>a) 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.

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 or upon request.

#### 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 delegated the day to day responsibility for the valuation of the Fund's investments to the Fair Value Committee (the Committee) established by the Fund's investment adviser. In accordance with valuation policies and procedures approved by the Board, the Fund attempts to obtain prices from one or more third party pricing vendors 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 procedures adopted by the Board. Factors used in determining fair value vary by investment type and may include market or investment specific events, changes in interest rates and credit quality. The frequency with which these procedures are used cannot be predicted and they may be utilized to a significant extent. The Committee oversees the Fund's valuation policies and procedures and reports to the Board on the Committee's activities and fair value determinations. The Board monitors the appropriateness of the procedures used in valuing the Fund's investments and ratifies the fair value determinations of the Committee.

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 guoted 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:

Equity securities, including restricted securities, for which market quotations are readily available, are valued at the last reported sale price or official closing price as reported by a third party pricing vendor 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 or closing prices are not available, securities are valued at the last quoted bid price or may be valued using the last available price and are generally categorized as Level 2 in the hierarchy. For foreign equity securities, when market or security specific events arise, comparisons to the valuation of American Depositary Receipts (ADRs), futures contracts, ETFs and certain indexes as well as quoted prices for similar securities may be used and would be categorized as Level 2 in the hierarchy. For equity securities, including restricted securities, where observable inputs are limited, assumptions about market activity and risk are used and these securities may be categorized as Level 3 in the hierarchy.

Debt securities, including restricted securities, are valued based on evaluated prices received from third party pricing vendors or from brokers who make markets in such securities. Preferred securities are valued by pricing vendors 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 vendors. Debt securities are aenerally categorized as Level 2 in the hierarchy but may be Level 3 depending on the circumstances.

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, 2022 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 included in dividend income, if any, are recorded at the fair market value of the securities received. Income and capital gain distributions from Fidelity Central Funds, if any, are recorded on the ex-dividend date. Certain distributions received by the Fund represent a return of capital or capital gain. The Fund determines the components of these distributions subsequent to the ex-dividend date, based upon receipt of tax filings or other correspondence relating to the underlying investment. These distributions are recorded as a reduction of cost of investments and/or as a realized gain. Investment income is recorded net of foreign taxes withheld where recovery of such taxes is uncertain. Funds may file withholding tax reclaims in certain jurisdictions to recover a portion of amounts previously withheld. Any withholding tax reclaims income is included in the Statement of Assets and Liabilities in dividends rece

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. 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. Expense estimates are accrued in the period to which they relate and adjustments are made when actual amounts are known.

Deferred Trustee Compensation. Under a Deferred Compensation Plan (the Plan) for certain Funds, certain independent Trustees have elected to defer receipt of a portion of their annual compensation. Deferred amounts are invested in affiliated mutual funds, are marked-to-market and remain in a fund until distributed in accordance with the Plan. The investment of deferred amounts and the offsetting payable to the Trustees presented below are included in the accompanying Statement of Assets and Liabilities in other receivables and other payables and accrued expenses, as applicable.

VIP Contractional Portfolio \$807,271

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. The Fund is subject to a tax imposed on capital gains by certain countries in which it invests. An estimated deferred tax liability for net unrealized appreciation on the applicable securities is included in Other payables and accrued expenses on the Statement of Assets & Liabilities.

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 foreign currency transactions, certain foreign taxes, passive foreign investment companies (PFIC), deferred Trustee compensation, net operating losses and losses deferred due to wash sales and excise tax regulations.

#### Notes to Financial Statements (Unaudited) - continued

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
 \$ 7,080,639,410

 Gross unrealized depreciation
 (664,605,518)

 Net unrealized appreciation (depreciation)
 \$ 6,416,033,892

 Tax cost
 \$11,185,036,089

The Fund elected to defer to its next fiscal year approximately \$60,830,495 of capital losses recognized during the period November 1, 2021 to December 31, 2021.

Restricted Securities (including Private Placements). Funds may invest in securities that are subject to legal or contractual restrictions on resale. These securities generally may be resold in transactions exempt from registration or to the public if the securities are registered. Disposal of these securities may involve time-consuming negotiations and expense, and prompt sale at an acceptable price may be difficult. Information regarding restricted securities held at period end is included at the end of the Schedule of Investments, if applicable.

Commitments. A commitment is an agreement to acquire an investment at a future date (subject to conditions) in connection with a potential public or non-public offering. The amount of commitments outstanding at period end are presented in the table below. These commitments are not included in the net assets of the Fund at period end.

VIP Contrafund Portfolio Investment to be Acquired Commitment Amount
Twitter, Inc. \$5,530,460

Special Purpose Acquisition Companies. Funds may invest in stock, warrants, and other securities of special purpose acquisition companies (SPACs) or similar special purpose entities. A SPAC is a publicly traded company that raises investment capital via an initial public offering (IPO) for the purpose of acquiring the equity securities of one or more existing companies via merger, business combination, acquisition or other similar transactions within a designated time frame.

Private Investment in Public Equity. Funds may acquire equity securities of an issuer through a private investment in a public equity (PIPE) transaction, including through commitments to purchase securities on a when-issued basis. A PIPE typically involves the purchase of securities directly from a publicly traded company in a private placement transaction. Securities purchased through PIPE transactions will be restricted from trading and considered illiquid until a resale registration statement for the shares is filed and declared effective.

At the current and/or prior period end, the Fund had commitments to purchase when-issued securities through PIPE transactions with SPACs. The commitments are contingent upon the SPACs acquiring the securities of target companies. Unrealized appreciation (depreciation) on any commitments outstanding at period end is separately presented in the Statements of Assets and Liabilities as Unrealized appreciation (depreciation) on unfunded commitments, and any change in unrealized appreciation (depreciation) on unfunded commitments during the period is separately presented in the Statement of Operations, as applicable.

Consolidated Subsidiary. The Funds included in the table below hold certain investments through a wholly-owned subsidiary ("Subsidiary"), which may be subject to federal and state taxes upon disposition.

As of period end, investments in Subsidiaries were as follows:

 VIP Contrafund Portfolio
 \$ Amount
 % of Net Assets

 7,649,403
 .04

The financial statements have been consolidated to include the Subsidiary accounts where applicable. Accordingly, all inter-company transactions and balances have been eliminated.

At period end, any estimated tax liability for these investments is presented as "Deferred taxes" in the Statement of Assets and Liabilities and included in "Change in net unrealized appreciation (depreciation) on investment securities" in the Statement of Operations. The tax liability incurred may differ materially depending on conditions when these investments are disposed. Any cash held by a Subsidiary is restricted as to its use and is presented as "Restricted cash" in the Statement of Assets and Liabilities, if applicable.

#### 4. Purchases and Sales of Investments.

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

 VIP Contrafund Portfolio
 Purchases (S)
 Sales (S)

 4,267,670,867
 5,131,678,266

#### 5. 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 .22% 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.

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
 \$ 833,395

 Service Class 2
 10,173,227

 \$11,006,622
 \$11,006,622

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	% ot Class-Level Average Net Assets <sup>(a)</sup>
\$2,696,760	.06
515,182	.06
2,515,443	.06
_1,497,792	.14
\$7,225,177	
	\$2,696,760 515,182 2,515,443 1,497,792

(a) 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:

% of Average Net Assets
VIP Contrafund Portfolio .01

**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 Contrafund Portfolio \$55,907

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. Interfund trades during the period are noted in the table below.

 Purchases (S)
 Sales (S)
 Realized Gain (Loss) (S)

 VIP Contrafund Portfolio
 195.928.119
 341.216.850
 43.126.212

#### 6. 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-rata 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 Contrafund Portfolio Amount
\$19.073

#### 7. 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 qualified 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

#### Notes to Financial Statements (Unaudited) - continued

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:

		Security Lending Income		
	Total Security Lending	From Securities Loaned	Value of Securities Loaned	
	Fees Paid to NFS	to NFS	to NFS at Period End	
VIP Contrafund Portfolio	\$9,765	\$2,158	\$-	

#### 8. Expense Reductions.

During the period the investment adviser or an affiliate reimbursed and/or waived a portion of fund-level operating expenses in the amount of \$342,828.

#### 9. Distributions to Shareholders.

Distributions to shareholders of each class were as follows:

	Six months ended June 30, 2022	Year ended December 31, 2021
VIP Contrafund Portfolio		
Distributions to shareholders		
Initial Class	\$ 88,708,958	\$1,209,794,502
Service Class	17,225,609	232,942,281
Service Class 2	86,100,024	1,156,875,876
Investor Class	22,594,438	298,031,093
Total	\$214,629,029	\$2,897,643,752

#### 10. Share Transactions.

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

	Shares Six months ended June 30, 2022	Shares Year ended December 31, 2021	Dollars Six months ended June 30, 2022	Dollars Year ended December 31, 2021
VIP Contrafund Portfolio				
Initial Class				
Shares sold	5,637,540	4,055,581	\$ 253,316,128	\$ 208,254,035
Reinvestment of distributions	1,860,909	23,155,770	88,708,958	1,209,794,502
Shares redeemed	(9,617,580)	(20,798,903)	(438,283,516)	(1,090,168,665)
Net increase (decrease)	(2,119,131)	6,412,448	\$ (96,258,430)	\$ 327,879,872
Service Class				
Shares sold	919,350	934,872	\$ 42,483,119	\$ 48,172,733
Reinvestment of distributions	363,716	4,490,338	17,225,609	232,942,281
Shares redeemed	(2,694,425)	(4,587,326)	(120,269,818)	(240,448,218)
Net increase (decrease)	(1,411,359)	837,884	\$ (60,561,090)	\$ 40,666,796
Service Class 2				
Shares sold	6,357,352	10,511,231	\$ 276,238,866	\$ 527,424,829
Reinvestment of distributions	1,870,520	22,915,494	86,100,024	1,156,875,876
Shares redeemed	(13,596,304)	(24,961,264)	(608,618,843)	(1,274,315,025)
Net increase (decrease)	(5,368,432)	8,465,461	\$ (246,279,953)	\$ 409,985,680

	Shares Six months ended June 30, 2022	Shares Year ended December 31, 2021	Dollars Six months ended June 30, 2022	Dollars Year ended December 31, 2021
Investor Class				
Shares sold	634,922	1,564,566	\$ 29,407,537	\$ 83,760,317
Reinvestment of distributions	477,898	5,740,903	22,594,438	298,031,093
Shares redeemed	(1,775,178)	(2,605,285)	(80,433,218)	(133,002,616)
Net increase (decrease)	(662,358)	4,700,184	\$ (28,431,243)	\$ 248,788,794

#### 11. 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% and certain otherwise unaffiliated shareholders each were owners of record of more than 10% of the outstanding shares as follows:

Fund	Affiliated %	Number ot Unaffiliated Shareholders	Unattiliated Shareholders %	
VIP Contrafund Portfolio	16%	2	22%	

#### 12. Coronavirus (COVID-19) Pandemic.

An outbreak of COVID-19 first detected in China during December 2019 has since spread globally and was declared a pandemic by the World Health Organization during March 2020. Developments that disrupt global economies and financial markets, such as the COVID-19 pandemic, may magnify factors that affect the Fund's performance.

## **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, 2022 to June 30, 2022).

#### 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.

	Annualized Expense Ratio- <sup>A</sup>	Beginning Account Value January 1, 2022	Ending Account Value June 30, 2022	Expenses Paid During Period- <sup>B</sup> January 1, 2022 to June 30, 2022
VIP Contrafund Portfolio				
Initial Class	.60%			
Actual		\$1,000.00	\$728.90	\$2.57
Hypothetical- <sup>C</sup>		\$1,000.00	\$1,021.82	\$3.01
Service Class	.70%			
Actual		\$1,000.00	\$728.60	\$3.00
Hypothetical- <sup>C</sup>		\$1,000.00	\$1,021.32	\$3.51
Service Class 2	.85%			
Actual		\$1,000.00	\$728.10	\$3.64
Hypothetical- <sup>C</sup>		\$1,000.00	\$1,020.58	\$4.26
Investor Class	.67%			
Actual		\$1,000.00	\$728.50	\$2.87
Hypothetical- <sup>C</sup>		\$1,000.00	\$1,021.47	\$3.36

Annualized expense ratio reflects expenses net of applicable fee waivers.

B 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.

<sup>5%</sup> return per vear before expenses

# **Board Approval of Investment Advisory Contracts and Management Fees**

#### **VIP Contrafund Portfolio**

Each year, the Board of Trustees, including the Independent Trustees (together, the Board), votes on the renewal of the management contract with Fidelity Management & Research Company LLC (FMR) and the sub-advisory agreements (together, the Advisory Contracts) for the fund. FMR and the sub-advisers are referred to herein as the Investment Advisers. The Board, assisted by the advice of fund counsel and Independent Trustees' counsel, requests and considers a broad range of information relevant to the renewal of the Advisory Contracts throughout the year.

The Board meets regularly and, at each of its meetings, covers an extensive agenda of topics and materials and considers factors that are relevant to its annual consideration of the renewal of the fund's Advisory Contracts, including the services and support provided to the fund and its shareholders. The Board has established various standing committees (Committees), each composed of and chaired by Independent Trustees with varying backgrounds, to which the Board has assigned specific subject matter responsibilities in order to enhance effective decision-making by the Board. The Board, acting directly and through its Committees, requests and receives information concerning the annual consideration of the renewal of the fund's Advisory Contracts. The Board also meets as needed to review matters specifically related to the Board's annual consideration of the renewal of the Advisory Contracts. Members of the Board may also meet with trustees of other Fidelity funds through joint ad hoc committees to discuss certain matters relevant to all of the Fidelity funds.

At its May 2022 meeting, the Board unanimously determined to renew the fund's Advisory Contracts. In reaching its determination, the Board considered all factors it believed relevant, including (i) the nature, extent, and quality of the services provided to the fund and its shareholders (including the investment performance of the fund); (ii) the competitiveness relative to peer funds of the fund's management fee and the total expense ratio of a representative class (Initial Class); (iii) the total costs of the services provided by and the profits realized by Fidelity from its relationships with the fund; and (iv) the extent to which, if any, economies of scale exist and are realized as the fund grows, and whether any economies of scale are appropriately shared with fund shareholders.

In considering whether to renew the Advisory Contracts for the fund, the Board reached a determination, with the assistance of fund counsel and Independent Trustees' counsel and through the exercise of its business judgment, that the renewal of the Advisory Contracts was in the best interests of the fund and its shareholders and that the compensation payable under the Advisory Contracts was fair and reasonable. The Board's decision to renew the Advisory Contracts was not based on any single factor, but rather was based on a comprehensive consideration of all the information provided to the Board at its meetings throughout the year. The Board, in reaching its determination to renew the Advisory Contracts, was aware that shareholders of the fund have a broad range of investment choices available to them, including a wide choice among funds offered by Fidelity's competitors, and that the fund's shareholders, who have the opportunity to review and weigh the disclosure provided by the fund in its prospectus and other public disclosures, have chosen to invest in this fund, which is part of the Fidelity family of funds.

Nature, Extent, and Quality of Services Provided. The Board considered Fidelity's staffing as it relates to the fund, including the backgrounds of investment personnel of Fidelity, and also considered the fund's investment objective, strategies, and related investment philosophy. The Independent Trustees also had discussions with senior management of Fidelity's investment operations and investment groups. The Board considered the structure of the investment personnel compensation program and whether this structure provides appropriate incentives to act in the best interests of the fund. Additionally, the Board considered the portfolio managers' investments, if any, in the funds that they manage. The Board also considered the steps Fidelity had taken to ensure the continued provision of high quality services to the Fidelity funds during the COVID-19 pandemic, including the expansion of staff in client facing positions to maintain service levels in periods of high volumes and volatility.

Resources Dedicated to Investment Management and Support Services. The Board and the Fund Oversight and Research Committees reviewed the general qualifications and capabilities of Fidelity's investment staff, including its size, education, experience, and resources, as well as Fidelity's approach to recruiting, training, managing, and compensating investment personnel. The Board noted the resources devoted to expansion of Fidelity's global investment organization, and that Fidelity's analysts have extensive resources, tools, and capabilities that allow them to conduct sophisticated quantitative and fundamental analysis, as well as credit analysis of issuers, counterparties, and guarantors. Further, the Board considered that Fidelity's investment professionals have sufficient access to global information and data so as to provide competitive investment results over time, and that those professionals also have access to sophisticated tools that permit them to assess portfolio construction and risk and performance attribution characteristics continuously, as well as to transmit new information and research conclusions rapidly around the world. Additionally, in its deliberations, the Board considered Fidelity's trading, risk management, compliance, and technology and operations capabilities and resources, which are integral parts of the investment management process.

Shareholder and Administrative Services. The Board considered (i) the nature, extent, quality, and cost of advisory, administrative, and shareholder services performed by the Investment Advisers and their affiliates under the Advisory Contracts and under separate agreements covering transfer agency, pricing and bookkeeping, and securities lending services for the fund; (ii) the nature and extent of the supervision of third party service providers, principally custodians, subcustodians, and pricing vendors; and (iii) the resources devoted to, and the record of compliance with, the fund's compliance policies and procedures. The Board also reviewed the allocation of fund brokerage, including allocations to brokers affiliated with the Investment Advisers, the use of brokerage commissions to pay fund expenses, and the use of "soft" commission dollars to pay for research services.

The Board noted that the growth of fund assets over time across the complex allows Fidelity to reinvest in the development of services designed to enhance the value and convenience of the Fidelity funds as investment vehicles. These services include 24-hour access to account information and market information over the Internet and through telephone representatives, investor education materials, and asset allocation tools. The Board also considered that it reviews customer service metrics such as telephone response times, continuity of services on the website and metrics addressing services at Fidelity Investor Centers.

Investment in a Large Fund Family. The Board considered the benefits to shareholders of investing in a Fidelity fund, including the benefits of investing in a fund that is part of a large family of funds offering a variety of investment disciplines and providing a large variety of mutual fund investor services. The Board noted that Fidelity had taken, or had made recommendations that resulted in the Fidelity funds taking, a number of actions over the previous year that benefited particular funds, including: (i) continuing to dedicate additional resources to Fidelity's investment research process, which includes meetings with management of issuers of securities in which the funds invest; (ii) continuing efforts to enhance Fidelity's global research capabilities; (iii) launching new funds and ETFs with innovative structures, strategies and pricing and making other enhancements to meet client needs; (iv) launching new share classes of existing funds; (v) eliminating purchase minimums and broadening eligibility requirements for certain funds and share classes; (vi) reducing management fees and total expenses for certain target date funds and classes and index funds; (vii) lowering expenses for certain existing funds and classes by implementing or lowering expense caps; (viii) rationalizing product lines and gaining increased efficiencies from fund mergers and liquidations; (ix) continuing to develop, acquire and implement systems and technology to improve services to the funds and shareholders, strengthen information security, and increase efficiency;

#### Board Approval of Investment Advisory Contracts and Management Fees - continued

and (x) continuing to implement enhancements to further strengthen Fidelity's product line to increase investors' probability of success in achieving their investment goals, including retirement income goals.

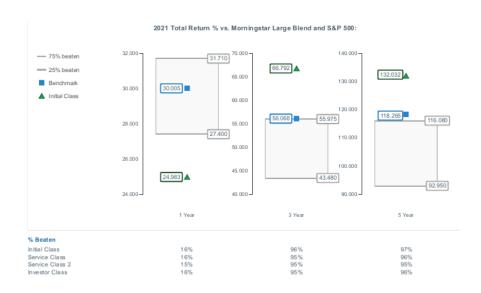
Investment Performance. The Board considered whether the fund has operated in accordance with its investment objective, as well as its record of compliance with its investment restrictions and its performance history.

The Board took into account discussions that occur at Board meetings throughout the year with representatives of the Investment Advisers about fund investment performance. In this regard the Board noted that as part of regularly scheduled fund reviews and other reports to the Board on fund performance, the Board considers annualized return information for the fund for different time periods, measured against an appropriate securities market index (benchmark index) and an appropriate peer group of funds with similar objectives (peer group). The Board also reviews and considers information about performance attribution. In its evaluation of fund investment performance, the Board gave particular attention to information indicating changes in performance of certain Fidelity funds for specific time periods and discussed with the Investment Advisers the reasons for any overperformance or underperformance.

In addition to reviewing absolute and relative fund performance, the Independent Trustees periodically consider the appropriateness of fund performance metrics in evaluating the results achieved. In general, the Independent Trustees believe that fund performance should be evaluated based on net performance (after fees and expenses) of the representative class, compared to appropriate benchmark indices, over appropriate time periods that may include full market cycles, and compared to peer groups, as applicable, over the same periods, taking into account relevant factors including the following: aeneral market conditions: issuer-specific information: and fund cash flows and other factors.

The Independent Trustees recognize that shareholders evaluate performance on a net basis over their own holding periods, for which one-, three-, and five-year periods are often used as a proxy. For this reason, the performance information reviewed by the Board also included net cumulative total return information for the fund and an appropriate benchmark index and peer group for the most recent one-, three-, and five-year periods ended September 30, 2021, as shown below. Returns are shown compared to the 25th percentile (top of box, 75% beaten) and 75th percentile (bottom of box, 25% beaten) of the peer universe.

#### **VIP Contrafund Portfolio**

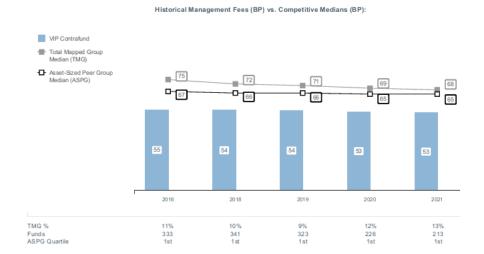


Based on its review, the Board concluded that the nature, extent, and quality of services provided to the fund under the Advisory Contracts should continue to benefit the shareholders of the fund.

Competitiveness of Management Fee and Total Expense Ratio. The Board considered the fund's management fee and total expense ratio compared to "mapped groups" of competitive funds and classes created for the purpose of facilitating the Trustees' competitive analysis of management fees and total expenses. Fidelity creates "mapped groups" by combining similar Lipper investment objective categories that have comparable investment mandates. Combining Lipper investment objective categories aids the Board's management fee and total expense ratio comparisons by broadening the competitive group used for comparison.

Mapped Group." The Total Mapped Group comparison focuses on a fund's standing in terms of gross management fees before expense reimbursements or caps relative to the total universe of funds with comparable investment mandates, regardless of whether their management fee structures also are comparable. Funds with comparable investment mandates offer exposure to similar types of securities. Funds with comparable management fee structures have similar management fees that were lower than the fund's. For example, a hypothetical TMG % of 20% would mean that 80% of the funds in the Total Mapped Group had higher, and 20% had lower, management fees than the fund. The fund's actual TMG %s and the number of funds in the Total Mapped Group that are similar in size and management fee structure. For example, if a fund is in the first quartile of the ASPG, the fund's management fee structures, subject to a minimum of 50 funds in the Total Mapped Group with comparable asset size and management fee structures, subject to a minimum of 50 funds in the Total Mapped Group if fewer than 50). Additional information, such as the ASPG quartile in which the fund's management fee rate ranked, is also included in the chart and was considered by the Board.

#### **VIP Contrafund Portfolio**



The Board noted that the fund's management fee rate ranked below the median of its Total Mapped Group and below the median of its ASPG for the 12-month period ended September 30, 2021.

The Board also considered that, for funds subject to the group fee, FMR agreed to voluntarily waive fees over a specified period of time in amounts designed to account for assets converted from certain funds to certain collective investment trusts.

Based on its review, the Board concluded that the fund's management fee is fair and reasonable in light of the services that the fund receives and the other factors considered.

<u>Total Expense Ratio.</u> In its review of the total expense ratio of the representative class (Initial Class), the Board considered the fund's management fee rate as well as other fund or class expenses, as applicable, such as transfer agent fees, pricing and bookkeeping fees, fund-paid 12b-1 fees, and custodial, legal, and audit fees. The Board also noted that Fidelity may agree to waive fees or reimburse expenses from time to time, and the extent to which, if any, it has done so for the fund. The fund's representative class is compared to those funds and classes in the Total Mapped Group (used by the Board for management fee comparisons) that have a similar sales load structure. The Board also considered a total expense ASPG comparison, which focuses on the total expenses of the representative class relative to a subset of non-Fidelity funds within the total expense similar sales load structure group. The total expense ASPG is limited to 15 larger and 15 smaller classes in fund average assets for a total of 30 classes, where possible. The total expense ASPG comparison excludes performance adjustments and fund-paid 12b-1 fees to eliminate variability in fee structures.

The Board noted that the total net expense ratio of Initial Class ranked below the similar sales load structure group competitive median and equal to the ASPG competitive median for the 12-month period ended September 30, 2021.

Fees Charged to Other Fidelity Clients. The Board also considered Fidelity fee structures and other information with respect to clients of Fidelity, such as other funds advised or subadvised by Fidelity, pension plan clients, and other institutional clients with similar mandates. The Board noted that a joint ad hoc committee created by it and the boards of other Fidelity funds periodically reviews and compares Fidelity's institutional investment advisory business with its business of providing services to the Fidelity funds and also noted the most recent findings of the committee. The Board noted that the committee's review included a consideration of the differences in services provided, fees charged, and costs incurred, as well as competition in the markets serving the different categories of clients.

Based on its review of total expense ratios and fees charged to other Fidelity clients, the Board concluded that the total expense ratio of each class of the fund was reasonable in light of the services that the fund and its shareholders receive and the other factors considered.

Costs of the Services and Profitability. The Board considered the revenues earned and the expenses incurred by Fidelity in conducting the business of developing, marketing, distributing, managing, administering and servicing the fund and servicing the fund's shareholders. The Board also considered the level of Fidelity's profits in respect of all the Fidelity funds.

On an annual basis, Fidelity presents to the Board information about the profitability of its relationships with the fund. Fidelity calculates profitability information for each fund, as well as aggregate profitability information for groups of Fidelity funds and all Fidelity funds, using a series of detailed revenue and cost allocation methodologies which originate with the books and records of Fidelity on which Fidelity's audited financial statements are based. The Audit Committee of the Board reviews any significant changes from the prior year's methodologies and the full Board approves such changes.

A public accounting firm has been engaged annually by the Board as part of the Board's assessment of Fidelity's profitability analysis. The engagement includes the review and assessment of the methodologies used by Fidelity in determining the revenues and expenses attributable to Fidelity's mutual fund business, and completion of agreed-upon procedures in respect of the mathematical accuracy of certain fund profitability information and its conformity to established allocation methodologies. After considering the reports issued under the engagement and information provided by Fidelity, the Board concluded that while other allocation methods may also be reasonable, Fidelity's profitability methodologies are reasonable in all material respects.

The Board also reviewed Fidelity's non-fund businesses and potential indirect benefits such businesses may have received as a result of their association with Fidelity's mutual fund business (i.e., fall-out benefits) as well as cases where Fidelity's affiliates may benefit from the funds' business. The Board considered areas where potential indirect benefits to the Fidelity funds from their

#### Board Approval of Investment Advisory Contracts and Management Fees - continued

relationships with Fidelity may exist. The Board's consideration of these matters was informed by the findings of a joint ad hoc committee created by it and the boards of other Fidelity funds to evaluate potential fall-out benefits.

The Board considered the costs of the services provided by and the profits realized by Fidelity in connection with the operation of the fund and was satisfied that the profitability was not excessive.

Economies of Scale. The Board considered whether there have been economies of scale in respect of the management of the Fidelity funds, whether the Fidelity funds (including the fund) have appropriately benefited from any such economies of scale, and whether there is potential for realization of any further economies of scale. The Board considered the extent to which the fund will benefit from economies of scale as assets grow through increased services to the fund, through waivers or reimbursements, or through fee or expense ratio reductions. The Board also noted that a committee (the Economies of Scale Committee) created by it and the boards of other Fidelity funds periodically analyzes whether Fidelity attains economies of scale in respect of the management and servicing of the Fidelity funds, whether the Fidelity funds have appropriately benefited from such economies of scale, and whether there is potential for realization of any further economies of scale.

The Board recognized that the fund's management contract incorporates a "group fee" structure, which provides for lower group fee rates as total "group assets" increase, and for higher group fee rates as total "group assets" decrease ("group assets" as defined in the management contract). FMR calculates the group fee rates based on a tiered asset "breakpoint" schedule that varies based on asset class. The Board considered that the group fee is designed to deliver the benefits of economies of scale to fund shareholders when total Fidelity fund assets increase, even if assets of any particular fund are unchanged or have declined, because some portion of Fidelity's costs are attributable to services provided to all Fidelity funds, and all funds benefit if those costs can be allocated among more assets. The Board further considered that Fidelity agreed to impose a temporary fee waiver in the form of additional breakpoints to the current breakpoint schedule. The Board concluded that, given the group fee structure, fund shareholders will benefit from lower management fees as "group assets" increase at the fund complex level, regardless of whether Fidelity achieves any such economies of scale.

The Board concluded, taking into account the analysis of the Economies of Scale Committee, that economies of scale, if any, are being appropriately shared between fund shareholders and Fidelity.

Additional Information Requested by the Board. In order to develop fully the factual basis for consideration of the Fidelity funds' advisory contracts, the Board requested and received additional information on certain topics, including: (i) fund flow and performance trends, in particular the underperformance of certain funds and strategies, and Fidelity's long-term strategies for certain funds, including any consideration of fund liquidations or mergers; (ii) the operation of performance fees, competitor use of performance fees, and consideration of the expansion of performance fees to additional funds; (iii) Fidelity's pricing philosophy compared to competitors; (iv) fund profitability methodology and data; (v) evaluation of competitive fund data and peer group classifications and fee and expense comparisons; (vi) the management fee and expense structures for different funds and classes and information about the differences between various fee and expense structures; (vii) group fee breakpoints and related voluntary fee waivers; and (viii) information regarding other accounts managed by Fidelity and the funds' sub-advisory arrangements.

Based on its evaluation of all of the conclusions noted above, and after considering all factors it believed relevant, the Board concluded that the advisory fee arrangements are fair and reasonable and that the fund's Advisory Contracts should be renewed.

## **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 openend 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 pursuant to the Liquidity Rule (the Program) effective December 1, 2018. The Program is 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) in the case of exchange-traded funds, certain additional factors 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 liquidity categories described below 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 implementation of the Program for the annual period from December 1, 2020 through November 30, 2021. The report concluded that the Program has been implemented and is operating effectively and is reasonably designed to assess and manage the Fund's liquidity risk.

