

Portfolio of Investments

Investments in Securities	Coupon %	Maturity	Shares/Par	Value (\$)	% of Net Assets
Acadia Healthcare			5,111,300	325,998,714	0.867%
Agilent Technologies			4,750,000	748,267,500	1.990%
agilon health			1,332,229	34,917,722	0.093%
Alaska Air Group			50,000	2,930,000	0.008%
Alcon			3,164,200	254,623,174	0.677%
Alkermes			6,644,200	204,907,128	0.545%
Alnylam Pharmaceuticals			1,270,700	239,920,867	0.638%
Ameren			1,703,800	138,007,800	0.367%
Amphenol			2,747,600	201,206,748	0.535%
Aptiv			1,823,300	271,617,001	0.722%
Ardagh Metal Packaging			4,543,567	45,253,927	0.120%
Argenx, ADR			618,400	186,756,800	0.497%
Assurant			1,954,800	308,369,700	0.820%
Atlassian			600,000	234,852,000	0.625%
Avantor			14,359,900	587,319,910	1.562%
Avery Dennison			1,673,500	346,765,935	0.922%
Axis Capital Holdings			3,602,200	165,845,288	0.441%
Ball			9,274,400	834,417,768	2.219%
Bill.Com Holdings			584,100	155,925,495	0.415%
Black Knight			3,713,700	267,386,400	0.711%
Boston Beer			310,000	158,022,500	0.420%
Bright Health			1,782,800	14,547,648	0.039%
Bright Horizons Family Solutions			964,600	134,484,532	0.358%
Broadridge Financial Solutions			799,300	133,195,352	0.354%
Bruker			8,992,200	702,290,820	1.868%
Burlington Stores			2,023,200	573,718,824	1.526%
BWX Technologies			4,137,500	222,845,750	0.593%
Casey's General Stores			1,998,300	376,579,635	1.002%
Catalent			7,243,700	963,919,159	2.564%
Cboe Global Markets			2,497,800	309,377,508	0.823%
CCC Intelligent Solutions Holdings			4,800,000	50,448,000	0.134%
Ceridian HCM Holding			3,894,400	438,587,328	1.166%
Chipotle Mexican Grill			225,393	409,656,285	1.089%
Citrix Systems			1,711,800	183,795,966	0.489%
Clarivate			17,307,700	379,038,630	1.008%
Clear Secure			513,937	21,097,114	0.056%
Cognex			1,174,000	94,178,280	0.250%
Colfax			8,992,200	412,741,980	1.098%
Cooper Companies			1,250,000	516,637,500	1.374%
Corning			7,545,100	275,320,699	0.732%
CoStar Group			4,624,500	397,984,470	1.058%
CrowdStrike Holdings			875,300	215,131,234	0.572%
Deliveroo			24,637,800	91,205,360	0.243%
Dentsply Sirona			2,248,100	130,502,205	0.347%
DocuSign			1,823,400	469,397,862	1.248%
Dollar General			2,000,000	424,280,000	1.128%
Dollar Tree			2,000,000	191,440,000	0.509%
Domino's Pizza			486,600	232,088,736	0.617%
Doximity			741,900	59,871,330	0.159%
DraftKings			2,472,600	119,080,416	0.317%
Elanco Animal Health			8,000,000	255,120,000	0.678%
Entegris			3,018,000	379,966,200	1.011%
Equifax			1,500,000	380,130,000	1.011%
Etsy			1,514,800	315,017,808	0.838%
Eversource Energy			973,600	79,601,536	0.212%
Exact Sciences			1,460,300	139,385,635	0.371%
Exelixis			2,327,200	49,197,008	0.131%
Farfetch			2,472,600	92,673,048	0.246%
Five Below			499,900	88,387,319	0.235%
FleetCor Technologies			1,698,500	443,767,095	1.180%
Fortinet			1,265,800	369,664,232	0.983%
Fortive			4,624,300	326,336,851	0.868%
Hilton Worldwide Holdings			3,894,400	514,489,184	1.368%
Hologic			13,193,900	973,841,759	2.590%
IAC/InterActiveCorp			1,243,135	161,968,059	0.431%

ICU Medical		900,000	210,042,000	0.559%
IDEX		1,748,500	361,852,075	0.962%
Incyte		2,568,041	176,629,860	0.470%
Ingersoll-Rand		13,629,600	687,068,136	1.827%
Ionis Pharmaceuticals		3,708,700	124,389,798	0.331%
Jack Henry & Associates		486,600	79,831,596	0.212%
J.B. Hunt Transport Services		3,115,500	520,973,910	1.386%
Kemper		1,248,900	83,414,031	0.222%
Keysight Technologies		3,164,200	519,846,418	1.383%
Kirkland Lake Gold		4,575,700	190,303,363	0.506%
KKR		6,815,000	414,897,200	1.103%
KLA		1,275,600	426,700,956	1.135%
Kodiak Sciences		299,770	28,771,925	0.077%
Lattice Semiconductor		1,112,600	71,929,590	0.191%
L Brands		1,500,000	94,545,000	0.251%
Legalzoom.com		257,391	6,795,122	0.018%
Leidos Holdings		1,099,100	105,656,483	0.281%
Liberty Media Corp-Liberty Formula One		4,021,500	206,745,315	0.550%
Littelfuse		120,000	32,792,400	0.087%
Iululemon athletica		197,846	80,068,276	0.213%
MarketAxess Holdings		449,654	189,164,941	0.503%
Martin Marietta Materials		516,000	176,306,880	0.469%
Marvell Technology		10,490,800	632,700,148	1.683%
Match		1,500,000	235,485,000	0.626%
MGM Resorts International		5,495,200	237,117,880	0.631%
Microchip Technology		5,819,900	893,296,451	2.376%
Molina Healthcare		511,100	138,666,541	0.369%
Multiplan		15,089,900	84,956,137	0.226%
National Instruments		6,084,800	238,706,704	0.635%
nCino		999,100	70,966,073	0.189%
Neurocrine Biosciences		1,460,300	140,057,373	0.372%
Olaplex Holdings		1,965,198	48,147,351	0.128%
On Holding		620,401	18,692,682	0.050%
O'Reilly Automotive		681,500	416,437,390	1.108%
Ortho Clinical Diagnostics Holdings		6,000,000	110,880,000	0.295%
Packaging Corporation of America		973,600	133,811,584	0.356%
Perrigo		6,500,000	307,645,000	0.818%
Pinterest		1,000,000	50,950,000	0.136%
Playtika Holding		2,997,400	82,818,162	0.220%
PPD		575,000	26,904,250	0.072%
Procore Technologies		84,780	7,574,245	0.020%
Procore Technologies		290,233	24,632,945	0.066%
PTC		1,750,000	209,632,500	0.558%
Quidel		1,730,800	244,302,420	0.650%
Raymond James Financial		1,123,950	103,718,106	0.276%
Reynolds Consumer Products		3,996,500	109,264,310	0.291%
Roper Technologies		649,400	289,716,822	0.771%
Ross Stores		1,655,000	180,146,750	0.479%
RPM		2,300,000	178,595,000	0.475%
Seagen		1,703,800	289,305,240	0.769%
Sealed Air		5,354,600	293,378,534	0.780%
Sempra Energy		2,190,500	277,098,250	0.737%
SentinelOne		318,146	17,043,081	0.045%
Shoals Technologies		1,942,754	54,163,982	0.144%
Skyworks Solutions		1,703,800	280,752,164	0.747%
SoFi Technologies		7,389,729	117,348,897	0.312%
Southwest Airlines		6,000,000	308,580,000	0.821%
Splunk		849,200	122,887,732	0.327%
Spotify Technology		1,323,900	298,327,626	0.793%
Teleflex		2,114,255	796,122,720	2.117%
Terminix Global Holdings		6,100,000	254,187,000	0.676%
Textron		11,639,800	812,574,438	2.161%
Toast		155,708	7,777,615	0.021%
Tradeweb Markets		4,283,600	346,029,208	0.920%
TransUnion		4,203,400	472,083,854	1.256%
TreeHouse Foods		3,397,100	135,476,348	0.360%
TRP Treasury Reserve	0.05	1,125,109,241	1,125,109,241	2.992%
Turing Holding		1,092,198	31,357,005	0.083%
Ultragenyx Pharmaceutical		988,900	89,188,891	0.237%
Upwork		1,248,900	56,237,967	0.150%
Vail Resorts		829,300	277,027,665	0.737%
Veeva Systems		1,460,300	420,814,651	1.119%

Verisk Analytics	849,200	170,069,284	0.452%
V. F.	1,200,000	80,388,000	0.214%
Vimeo	3,500,000	102,795,000	0.273%
Warby Parker	237,355	12,591,683	0.033%
Waste Connections	1,557,600	196,148,568	0.522%
Wayfair	50,000	12,775,500	0.034%
Webster Financial	2,750,000	149,765,000	0.398%
West Pharmaceutical Services	679,900	288,644,746	0.768%
Zynga	19,982,500	150,468,225	0.400%
Miscellaneous Securities ‡		741,729,496	
<b>Total Investments in Securities</b>		<b>37,619,095,445</b>	

‡ At the discretion of the advisor, the identity of certain securities has been concealed to protect the fund's interests.

**NET ASSETS** **37,600,665,168**

**NET ASSET VALUE PER SHARE**

<b>Mid-Cap Growth Fund Shares</b> (\$22,041,074,492 / 177,268,421 Shares Outstanding)	<b>124.34</b>
<b>Mid-Cap Growth Fund - Advisor Class Shares</b> (\$486,492,818 / 4,079,393 Shares Outstanding)	<b>119.26</b>
<b>Mid-Cap Growth Fund - I Class Shares</b> (\$9,386,696,617 / 75,360,845 Shares Outstanding)	<b>124.56</b>
<b>Mid-Cap Growth Fund - R Class Shares</b> (\$68,911,273 / 603,045 Shares Outstanding)	<b>114.27</b>
<b>Mid-Cap Growth Fund - Z Class Shares</b> (\$5,617,489,968 / 44,872,461 Shares Outstanding)	<b>125.19</b>

ADR	American Depository Receipts
ADS	American Depository Shares
AR	Auction Rate security with an interest rate reset feature through a modified Dutch auction at predetermined short-term intervals; rate shown is effective rate at period end
ARM	Adjustable Rate Mortgage
BAN	Bond Anticipation Note
CDA	Community Development Administration
CLN	Credit Linked Note
CMO	Collateralized Mortgage Obligation
COP	Certificate of Participation
DOT	Department of Transportation
EFA	Educational Facility Authority
ETC	Equipment Trust Certificate
FDR	Fiduciary Depository Receipt
FRN	Floating Rate Note
GDR	Global Depository Receipts
GDS	Global Depository Shares
GO	General Obligation
HDA	Housing Development Authority
HEFA	Health & Education Facility Authority
HFA	Health Facility Authority
HFC	Housing Finance Corp
HFFA	Health Facility Financing Authority
HHEFA	Health & Higher Education Facility Authority
IDA	Industrial Development Authority/Agency
IDB	Industrial Development Bond
IDC	Industrial Development Corp
IDRB	Industrial Development Revenue Bond
IO	Interest Only security for which the fund receives interest on notional principal (par)
PCR	Pollution Control Revenue
PFA	Public Finance Authority
PIK	Payment-in-kind
PTC	Pass-Through Certificate
RAC	Revenue Anticipation Certificate
RAN	Revenue Anticipation Note
RAW	Revenue Anticipation Warrant
REIT	Real Estate Investment Trust
RIB	Residual interest bond issued by a third party securitization trust and purchased directly through a cash transaction that involved no exchange of previously held securities; rate varies inversely to short-term rates and the rate presented is the effective rate at period-end
STEP	Stepped coupon bond for which the coupon rate of interest will adjust on specified future dates(s)
TAN	Tax Anticipation Note
TAW	Tax Anticipation Warrant
TBA	To Be Announced purchase commitment
TDFA	Trade & Deposit Facility Agreement
TECP	Tax-Exempt Commercial Paper
TRAN	Tax Revenue Anticipation Note
VR	Variable Rate; rate shown is effective rate at period end
VRDN	Variable Rate Demand Note under which the holder has the right to sell the security to the issuer or the issuer's agent at a predetermined price (generally par) on specified dates upon required notification; rate shown is effective rate at period-end

**Important Information**

The portfolio data contained herein is for informational purposes only and does not constitute a recommendation or an offer for a particular security or investment. Unlike the fund's regulatory filings, the portfolio data and its presentation in this document do not conform to Generally Accepted Accounting Principles (GAAP) and Securities and Exchange Commission (SEC) presentation requirements. The holdings are not audited and the information may differ in certain respects, such as derivatives exposure and security name, from the information found in the complete list of portfolio investments in the semiannual and annual shareholder reports and Form N-Q.