

Portfolio of Investments

Investments in Securities	Coupon %	Maturity	Shares/Par	Value (\$)	% of Net Assets
Acadia Healthcare			5,000,000	147,400,000	0.437%
ACADIA Pharmaceuticals			1,000,000	41,250,000	0.122%
Agilent Technologies			6,000,000	605,640,000	1.794%
Alaska Air Group			2,000,000	73,260,000	0.217%
Alcon			3,250,000	185,087,500	0.548%
Align Technology			375,000	122,760,000	0.364%
Alkermes			7,450,000	123,446,500	0.366%
Allegion			625,000	61,818,750	0.183%
Alnylam Pharmaceuticals			1,250,000	182,000,000	0.539%
Amphenol			1,250,000	135,337,500	0.401%
Aptiv			3,500,000	320,880,000	0.950%
Argenx, ADR			743,338	195,141,092	0.578%
Ascendis Pharma, ADR			450,000	69,444,000	0.206%
Assurant			1,997,300	242,292,463	0.718%
Atlassian			1,697,000	308,497,630	0.914%
Atmos Energy			1,175,000	112,318,250	0.333%
Avantor			13,000,000	292,370,000	0.866%
Avery Dennison			2,000,000	255,680,000	0.757%
Axis Capital Holdings			3,700,000	162,948,000	0.483%
Ball			9,500,000	789,640,000	2.339%
Bentley Systems			465,096	14,604,014	0.043%
Bill.Com Holdings			600,000	60,186,000	0.178%
Black Knight			3,750,000	326,437,500	0.967%
Bright Horizons Family Solutions			240,000	36,489,600	0.108%
Broadridge Financial Solutions			1,000,000	132,000,000	0.391%
Bruker			9,500,000	377,625,000	1.119%
Burlington Stores			2,250,000	463,702,500	1.374%
BWX Technologies			4,250,000	239,317,500	0.709%
CarMax			937,500	86,165,625	0.255%
Casey's General Stores			2,300,000	408,595,000	1.210%
Catalent			7,944,700	680,543,002	2.016%
Cboe Global Markets			3,000,000	263,220,000	0.780%
Ceridian HCM Holding			4,000,000	330,600,000	0.979%
Chipotle Mexican Grill			200,000	248,742,000	0.737%
Churchill Capital Corp III			10,000,000	102,500,000	0.304%
Citrix Systems			500,000	68,855,000	0.204%
Clarivate			14,750,000	457,102,500	1.354%
Cognex			1,200,000	78,120,000	0.231%
Colfax			8,250,000	258,720,000	0.766%
Concho Resources			4,000,000	176,480,000	0.523%
Cooper Companies			1,600,000	539,392,000	1.598%
Corning			9,000,000	291,690,000	0.864%
CoStar Group			475,000	403,042,250	1.194%
CrowdStrike Holdings			899,000	123,450,680	0.366%
Dentsply Sirona			1,750,000	76,527,500	0.227%
DocuSign			2,500,000	538,100,000	1.594%
Dollar General			2,500,000	524,050,000	1.552%
Dollar Tree			3,250,000	296,855,000	0.879%
Domino's Pizza			125,000	53,160,000	0.157%
DraftKings			2,000,000	117,680,000	0.349%
Dun & Bradstreet Holdings			4,000,000	102,640,000	0.304%
Dunkin Brands			3,500,000	286,685,000	0.849%
Elanco Animal Health			9,250,000	258,352,500	0.765%
Entegris			3,100,000	230,454,000	0.683%
Equifax			1,750,000	274,575,000	0.813%
Etsy			1,500,000	182,445,000	0.540%
Eversource Energy			1,000,000	83,550,000	0.247%
Exact Sciences			2,025,000	206,448,750	0.612%
Fiserv			1,000,000	103,050,000	0.305%
Five9			500,000	64,840,000	0.192%
Five Below			600,000	76,200,000	0.226%
FleetCor Technologies			1,500,000	357,150,000	1.058%
Fortive			4,750,000	361,997,500	1.072%
Gartner			900,000	112,455,000	0.333%
Global Payments			1,493,600	265,233,488	0.786%

GoHealth		2,750,000	35,818,750	0.106%
GoodRx Holdings		180,376	10,028,906	0.030%
Hilton Worldwide Holdings		4,000,000	341,280,000	1.011%
Hologic		13,500,000	897,345,000	2.658%
IAC/InterActiveCorp		1,500,000	179,670,000	0.532%
ICU Medical		800,000	146,208,000	0.433%
IDEX		2,500,000	456,025,000	1.351%
IDEXX Laboratories		350,000	137,588,500	0.408%
IHS Markit		2,725,000	213,939,750	0.634%
Incyte		3,000,000	269,220,000	0.797%
Ingersoll-Rand		14,000,000	498,400,000	1.476%
Inphi		1,000,000	112,250,000	0.333%
Ionis Pharmaceuticals		3,000,000	142,350,000	0.422%
J.B. Hunt Transport Services		3,200,000	404,416,000	1.198%
Kemper		1,100,000	73,513,000	0.218%
Keysight Technologies		4,000,000	395,120,000	1.170%
Kirkland Lake Gold		4,700,000	229,031,000	0.678%
KKR		7,000,000	240,380,000	0.712%
KLA		550,000	106,557,000	0.316%
L3Harris Technologies		970,000	164,744,800	0.488%
lululemon athletica		175,000	57,639,750	0.171%
MarketAxess Holdings		350,000	168,556,500	0.499%
Marriott		1,425,000	131,926,500	0.391%
Martin Marietta Materials		400,000	94,144,000	0.279%
Marvell Technology Group		13,750,000	545,875,000	1.617%
Match		4,929,932	545,496,976	1.616%
Maxim Integrated Products		4,500,000	304,245,000	0.901%
MGM Resorts International		14,250,000	309,937,500	0.918%
Microchip Technology		5,550,000	570,318,000	1.689%
Molina Healthcare		375,000	68,640,000	0.203%
MyoKardia		357,737	48,770,285	0.144%
National Instruments		6,250,000	223,125,000	0.661%
Neurocrine Biosciences		1,500,000	144,240,000	0.427%
O'Reilly Automotive		700,000	322,756,000	0.956%
Packaging Corporation of America		945,836	103,143,416	0.306%
Perrigo		5,000,000	229,550,000	0.680%
Pershing Square Tontine Holdings		3,825,000	86,789,250	0.257%
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Pioneer Natural Resources		1,250,000	107,487,500	0.318%
PPD		2,895,397	107,100,735	0.317%
PRA Health Sciences		3,000,000	304,320,000	0.901%
Quidel		550,000	120,659,000	0.357%
Raymond James Financial		1,250,000	90,950,000	0.269%
Reynolds Consumer Products		3,750,000	114,825,000	0.340%
Roper Technologies		750,000	296,332,500	0.878%
Ross Stores		1,700,000	158,644,000	0.470%
Royalty Pharma		1,938,115	81,536,498	0.242%
RPM		2,000,000	165,680,000	0.491%
Sealed Air		5,500,000	213,455,000	0.632%
Seattle Genetics		2,000,000	391,380,000	1.159%
Selectquote		1,750,000	35,437,500	0.105%
Sempra Energy		2,250,000	266,310,000	0.789%
ServiceMaster Global Holdings		7,600,000	303,088,000	0.898%
Skyworks Solutions		2,000,000	291,000,000	0.862%
Slack Technologies		2,500,000	67,150,000	0.199%
Snowflake Computing		75,000	18,825,000	0.056%
Splunk		1,737,800	326,932,314	0.968%
Spotify Technology		1,200,000	291,084,000	0.862%
Sprouts Farmers Market		4,500,000	94,185,000	0.279%
SS&C Technologies Holdings		1,750,000	105,910,000	0.314%
Tapestry		1,200,000	18,756,000	0.056%
Teleflex		2,180,000	742,115,600	2.198%
Textron		12,000,000	433,080,000	1.283%
Tradeweb Markets		4,400,000	255,200,000	0.756%
TransUnion		4,250,000	357,552,500	1.059%
TreeHouse Foods		3,500,000	141,855,000	0.420%
TRP Treasury Reserve	0.12	1,028,673,150	1,028,673,150	3.047%
Ulta Beauty		425,000	95,191,500	0.282%
Ultragenyx Pharmaceutical		455,000	37,396,450	0.111%
Vail Resorts		1,300,000	278,161,000	0.824%
Veeva Systems		1,550,000	435,844,500	1.291%
Verisk Analytics		2,100,000	389,151,000	1.153%

V. F.	2,000,000	140,500,000	0.416%
Visteon	66,880	4,629,434	0.014%
Waste Connections	1,500,000	155,700,000	0.461%
Webster Financial	4,050,000	106,960,500	0.317%
West Pharmaceutical Services	850,000	233,665,000	0.692%
WEX	700,000	97,279,000	0.288%
Xilinx	3,500,000	364,840,000	1.081%
Zynga	17,750,000	161,880,000	0.480%
Miscellaneous Securities ‡		227,004,138	
<b>Total Investments in Securities</b>		<b>33,837,053,545</b>	

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

**NET ASSETS** **33,759,111,354**

**NET ASSET VALUE PER SHARE**

<b>Mid-Cap Growth Fund Shares</b> (\$20,350,449,162 / 200,935,934 Shares Outstanding)	<b>101.28</b>
<b>Mid-Cap Growth Fund - Advisor Class Shares</b> (\$745,749,018 / 7,642,010 Shares Outstanding)	<b>97.59</b>
<b>Mid-Cap Growth Fund - I Class Shares</b> (\$7,171,548,788 / 70,758,660 Shares Outstanding)	<b>101.35</b>
<b>Mid-Cap Growth Fund - R Class Shares</b> (\$81,375,616 / 866,291 Shares Outstanding)	<b>93.94</b>
<b>Mid-Cap Growth Fund - Z Class Shares</b> (\$5,409,988,770 / 53,199,860 Shares Outstanding)	<b>101.69</b>

ADR	American Depositary Receipts
ADS	American Depositary 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 Depositary Receipt
FRN	Floating Rate Note
GDR	Global Depositary Receipts
GDS	Global Depositary 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.