

EVENTIDE BALANCED FUND
SCHEDULE OF INVESTMENTS (Unaudited)
December 31, 2024

<u>Shares</u>		<u>Fair Value</u>
	COMMON STOCKS — 52.9%	
	BANKING - 2.3%	
114,886	First Horizon Corporation	\$ 2,313,804
262,700	Huntington Bancshares, Inc.	4,274,129
44,338	Synovus Financial Corporation	2,271,436
		<hr/> 8,859,369 <hr/>
	BIOTECH & PHARMA - 0.9%	
129,347	Royalty Pharma plc, Class A	3,299,642
		<hr/>
	CAPITAL MARKETS - 1.2%	
59,908	Nasdaq, Inc.	4,631,487
		<hr/>
	CHEMICALS - 2.5%	
23,907	Cabot Corporation	2,182,948
83,482	Element Solutions, Inc.	2,122,947
14,821	Sherwin-Williams Company (The)	5,038,103
		<hr/> 9,343,998 <hr/>
	COMMERCIAL SUPPORT SERVICES - 1.1%	
90,319	Rollins, Inc.	4,186,286
		<hr/>
	CONTAINERS & PACKAGING - 1.3%	
92,239	International Paper Company	4,964,303
		<hr/>
	DIVERSIFIED INDUSTRIALS - 1.4%	
53,105	Pentair PLC	5,344,487
		<hr/>
	ELECTRIC UTILITIES - 5.3%	
5,555	Constellation Energy Corporation	1,242,709
80,772	Entergy Corporation	6,124,133
55,004	Public Service Enterprise Group, Inc.	4,647,288
39,206	Southern Company (The)	3,227,438
35,468	Vistra Corporation	4,889,973
		<hr/> 20,131,541 <hr/>
	ELECTRICAL EQUIPMENT - 5.7%	
9,627	GE Vernova, LLC ^(a)	3,166,609
103,135	nVent Electric PLC	7,029,682

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

EVENTIDE BALANCED FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

<u>Shares</u>		<u>Fair Value</u>
	COMMON STOCKS — 52.9% (Continued)	
	ELECTRICAL EQUIPMENT - 5.7% (Continued)	
30,202	Trane Technologies PLC	\$ 11,155,109
		<u>21,351,400</u>
	GAS & WATER UTILITIES - 0.3%	
34,934	NiSource, Inc.	<u>1,284,174</u>
	HOME CONSTRUCTION - 1.3%	
34,117	DR Horton, Inc.	<u>4,770,238</u>
	INDUSTRIAL REIT - 1.4%	
32,943	EastGroup Properties, Inc.	<u>5,287,022</u>
	INDUSTRIAL SUPPORT SERVICES - 1.0%	
16,260	Applied Industrial Technologies, Inc.	<u>3,893,782</u>
	INSTITUTIONAL FINANCIAL SERVICES - 1.4%	
30,795	Houlihan Lokey, Inc.	<u>5,347,860</u>
	INSURANCE - 2.7%	
30,450	Arthur J Gallagher & Company	8,643,232
10,153	RLI Corporation	1,673,519
		<u>10,316,751</u>
	MACHINERY - 0.8%	
14,053	IDEX Corporation	<u>2,941,152</u>
	MEDICAL EQUIPMENT & DEVICES - 1.2%	
22,603	STERIS plc	<u>4,646,273</u>
	OIL & GAS PRODUCERS - 6.0%	
13,691	Cheniere Energy, Inc.	2,941,785
21,568	DT Midstream, Inc.	2,144,506
38,267	Kinetik Holdings, Inc.	2,170,122
27,583	ONEOK, Inc.	2,769,333
35,870	Targa Resources Corporation	6,402,795

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EVENTIDE BALANCED FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
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<u>Shares</u>		<u>Fair Value</u>
	COMMON STOCKS — 52.9% (Continued)	
	OIL & GAS PRODUCERS - 6.0% (Continued)	
119,266	Williams Companies, Inc. (The)	\$ 6,454,676
		<u>22,883,217</u>
	RESIDENTIAL REIT - 0.6%	
9,898	AvalonBay Communities, Inc.	<u>2,177,263</u>
	RETAIL - DISCRETIONARY - 1.2%	
26,194	Ferguson Enterprises, Inc.	<u>4,546,493</u>
	SEMICONDUCTORS - 1.6%	
36,867	Entegris, Inc.	3,652,045
3,617	KLA Corporation	2,279,144
		<u>5,931,189</u>
	SOFTWARE - 4.0%	
3,617	Manhattan Associates, Inc. ^(a)	977,458
16,019	Nutanix, Inc., Class A ^(a)	980,042
11,642	Roper Technologies, Inc.	6,052,094
4,213	Tyler Technologies, Inc. ^(a)	2,429,384
19,514	Workday, Inc., Class A ^(a)	5,035,197
		<u>15,474,175</u>
	SPECIALTY REITS - 1.6%	
61,143	Iron Mountain, Inc.	<u>6,426,741</u>
	TECHNOLOGY HARDWARE - 1.9%	
9,221	Dell Technologies, Inc., Class C	1,062,628
9,259	Motorola Solutions, Inc.	4,279,788
17,652	NetApp, Inc.	2,049,044
		<u>7,391,460</u>
	TECHNOLOGY SERVICES - 2.7%	
11,613	CDW Corporation	2,021,127
3,345	Gartner, Inc. ^(a)	1,620,552
4,241	MSCI, Inc.	2,544,642
14,529	Verisk Analytics, Inc.	4,001,723
		<u>10,188,044</u>

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EVENTIDE BALANCED FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

<u>Shares</u>				<u>Fair Value</u>	
	COMMON STOCKS — 52.9% (Continued)				
	TRANSPORTATION & LOGISTICS - 1.0%				
22,153	Old Dominion Freight Line, Inc.			\$ 3,907,789	
	WHOLESALE - DISCRETIONARY - 0.5%				
5,991	Pool Corporation			2,042,572	
	TOTAL COMMON STOCKS (Cost \$157,788,816)			201,568,708	
<u>Principal Amount (\$)</u>		<u>Spread</u>	<u>Coupon Rate (%)</u>	<u>Maturity</u>	<u>Fair Value</u>
	ASSET BACKED SECURITIES — 0.8%				
	AUTO LOAN — 0.2%				
750,000	CarMax Auto Owner Trust Series 2021-2 C		1.3400	02/16/27	739,839
	OTHER ABS — 0.6%				
2,250,000	PFS Financing Corporation Series C A ^{(b),(c)}	SOFR30A + 0.800%	5.3980	04/17/28	2,259,602
	TOTAL ASSET BACKED SECURITIES (Cost \$3,002,140)				2,999,441
<u>Principal Amount (\$)</u>			<u>Coupon Rate (%)</u>	<u>Maturity</u>	<u>Fair Value</u>
	COLLATERALIZED MORTGAGE OBLIGATIONS — 0.5%				
	CMBS — 0.5%				
1,000,000	Freddie Mac Multifamily Structured Pass Through Series KG01 A10		2.9390	04/25/29	930,976
1,000,000	Freddie Mac Multifamily Structured Pass Through Series KG02 A2		2.4120	08/25/29	907,959
					1,838,935
	TOTAL COLLATERALIZED MORTGAGE OBLIGATIONS (Cost \$2,028,946)				1,838,935
<u>Principal Amount (\$)</u>		<u>Spread</u>	<u>Coupon Rate (%)</u>	<u>Maturity</u>	<u>Fair Value</u>
	CORPORATE BONDS — 20.1%				
	ASSET MANAGEMENT — 1.0%				
3,800,000	Vision Fund International ^{(d),(e),(f)}		3.7250	02/24/25	3,785,959

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EVENTIDE BALANCED FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Principal Amount (\$)		Spread	Coupon Rate (%)	Maturity	Fair Value
CORPORATE BONDS — 20.1% (Continued)					
BANKING — 1.8%					
1,675,000	Huntington Bancshares, Inc. ^(c)	SOFRINDX + 1.870%	5.7090	02/02/35	\$ 1,674,979
3,200,000	JPMorgan Chase & Company ^(c)	SOFRRATE + 1.330%	6.0700	10/22/27	3,275,023
2,005,000	M&T Bank Corporation ^(c)	SOFRRATE + 0.930%	4.8330	01/16/29	1,996,576
					6,946,578
COMMERCIAL SUPPORT SERVICES — 0.5%					
1,790,000	Waste Management, Inc.		4.9500	07/03/31	1,792,621
CONSTRUCTION MATERIALS — 0.4%					
1,300,000	Advanced Drainage Systems, Inc. ^(b)		5.0000	09/30/27	1,282,494
CONTAINERS & PACKAGING — 0.2%					
1,000,000	TriMas Corporation ^(b)		4.1250	04/15/29	922,641
ELEC & GAS MARKETING & TRADING — 0.3%					
1,000,000	Southern Power Company		0.9000	01/15/26	960,993
ELECTRIC UTILITIES — 3.0%					
1,235,000	AES Corporation (The)		1.3750	01/15/26	1,189,498
1,750,000	Constellation Energy Generation, LLC		6.1250	01/15/34	1,833,426
1,000,000	Duke Energy Florida, LLC		2.5000	12/01/29	897,572
1,000,000	MidAmerican Energy Company		3.1000	05/01/27	967,635
3,475,000	National Rural Utilities Cooperative Finance Corporation		1.3500	03/15/31	2,798,144
3,600,000	NextEra Energy Capital Holdings, Inc.		1.9000	06/15/28	3,262,355
1,000,000	Wisconsin Power and Light Company		1.9500	09/16/31	815,573
					11,764,203
ENGINEERING & CONSTRUCTION — 1.3%					
1,435,000	Installed Building Products, Inc. ^(b)		5.7500	02/01/28	1,412,512
2,000,000	MasTec, Inc. ^(b)		4.5000	08/15/28	1,941,037
2,000,000	Quanta Services, Inc.		2.9000	10/01/30	1,787,302
					5,140,851

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EVENTIDE BALANCED FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Principal Amount (\$)		Spread	Coupon Rate (%)	Maturity	Fair Value
	CORPORATE BONDS — 20.1% (Continued)				
	FORESTRY, PAPER & WOOD PRODUCTS — 0.2%				
1,000,000	Louisiana-Pacific Corporation ^(b)		3.6250	03/15/29	\$ 924,287
	HOME & OFFICE PRODUCTS — 0.5%				
1,910,000	Tempur Sealy International, Inc. ^(b)		4.0000	04/15/29	1,761,649
	HOME CONSTRUCTION — 0.9%				
1,850,000	M/I Homes, Inc.		3.9500	02/15/30	1,679,373
1,800,000	Patrick Industries, Inc. ^(b)		4.7500	05/01/29	1,702,960
					<u>3,382,333</u>
	INDUSTRIAL SUPPORT SERVICES — 0.4%				
1,700,000	United Rentals North America, Inc.		4.8750	01/15/28	1,655,840
	INSURANCE — 1.2%				
1,015,000	Aflac, Inc.		1.1250	03/15/26	973,874
1,550,000	Brown & Brown, Inc.		4.5000	03/15/29	1,519,600
2,000,000	Pacific Life Global Funding II ^(b)		1.3750	04/14/26	1,920,909
					<u>4,414,383</u>
	MACHINERY — 0.9%				
1,750,000	Mueller Water Products, Inc. ^(b)		4.0000	06/15/29	1,625,174
1,875,000	Xylem, Inc.		1.9500	01/30/28	1,719,823
					<u>3,344,997</u>
	OIL & GAS PRODUCERS — 1.6%				
2,575,000	Cheniere Energy Partners, L.P.		4.5000	10/01/29	2,494,812
1,750,000	Diamondback Energy, Inc.		3.5000	12/01/29	1,627,063
500,000	Diamondback Energy, Inc.		5.1500	01/30/30	501,124
1,500,000	Plains All American Pipeline, L.P. / PAA Finance		3.5500	12/15/29	1,395,543
					<u>6,018,542</u>
	REAL ESTATE INVESTMENT TRUSTS — 1.8%				
1,000,000	American Tower Corporation		4.0500	03/15/32	928,358
1,000,000	AvalonBay Communities, Inc.		2.0500	01/15/32	828,489
1,775,000	HAT Holdings I, LLC / HAT Holdings II, LLC ^(b)		8.0000	06/15/27	1,852,121
1,700,000	Iron Mountain, Inc. ^(b)		6.2500	01/15/33	1,694,333
1,500,000	Welltower OP, LLC		2.7000	02/15/27	1,441,761
					<u>6,745,062</u>

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EVENTIDE BALANCED FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Principal Amount (\$)		Spread	Coupon Rate (%)	Maturity	Fair Value
	CORPORATE BONDS — 20.1% (Continued)				
	RETAIL - DISCRETIONARY — 0.8%				
1,750,000	Asbury Automotive Group, Inc.		4.5000	03/01/28	\$ 1,678,721
1,700,000	Builders FirstSource, Inc. ^(b)		4.2500	02/01/32	1,502,821
					<u>3,181,542</u>
	SEMICONDUCTORS — 1.9%				
1,185,000	Amkor Technology, Inc. ^(b)		6.6250	09/15/27	1,185,531
2,175,000	Broadcom, Inc.		4.1100	09/15/28	2,126,164
2,800,000	NXP BV / NXP FUNDING, LLC / NXP USA, INC.		2.5000	05/11/31	2,388,183
1,925,000	Synaptics, Inc. ^(b)		4.0000	06/15/29	1,756,621
					<u>7,456,499</u>
	SOFTWARE — 0.5%				
1,850,000	Roper Technologies, Inc.		4.2000	09/15/28	1,807,928
	TECHNOLOGY SERVICES — 0.3%				
1,000,000	Verisk Analytics, Inc.		5.7500	04/01/33	1,030,636
	WHOLESALE - CONSUMER STAPLES — 0.6%				
2,775,000	Sysco Corporation		2.4000	02/15/30	2,452,969
					<u>76,773,007</u>

Principal Amount (\$)		Coupon Rate (%)	Maturity	Fair Value
	MUNICIPAL BONDS — 3.7%			
	COMBINED UTILITIES — 0.4%			
1,475,000	City of Tacoma, WA Electric System Revenue	5.6410	01/01/27	1,489,867
	COUNTY — 0.0%^(e)			
150,000	City & County of Honolulu, HI	2.5180	10/01/26	145,356
	MULTI-FAMILY HOUSING — 0.0%^(e)			
100,000	New York State Housing Finance Agency	0.6500	05/01/25	98,643
	RESOURCE RECOVERY — 0.0%^(e)			
100,000	City of Napa, CA Solid Waste Revenue	2.3300	08/01/25	98,874

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EVENTIDE BALANCED FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Principal Amount (\$)		Coupon Rate (%)	Maturity	Fair Value
	MUNICIPAL BONDS — 3.7% (Continued)			
	SINGLE-FAMILY HOUSING — 2.6%			
1,700,000	Florida Housing Finance Corporation	5.5610	07/01/49	\$ 1,593,822
500,000	Illinois Housing Development Authority	5.2440	04/01/31	504,790
500,000	Illinois Housing Development Authority	5.2940	10/01/31	504,338
2,325,000	Massachusetts Housing Finance Agency	5.8360	12/01/42	2,324,639
2,250,000	Minnesota Housing Finance Agency	5.5880	07/01/39	2,213,474
1,715,000	Virginia Housing Development Authority	4.9140	04/01/30	1,721,909
1,000,000	Virginia Housing Development Authority	5.6620	10/01/39	989,880
				9,852,852
	STATE — 0.2%			
200,000	State of Oregon	0.8950	05/01/25	197,743
500,000	State of Oregon	1.3150	05/01/27	467,262
				665,005
	WATER AND SEWER — 0.5%			
2,000,000	City of Aurora, CO Water Revenue	2.0980	08/01/34	1,567,603
200,000	City of Los Angeles, CA Wastewater System Revenue	3.6940	06/01/32	185,052
				1,752,655
	TOTAL MUNICIPAL BONDS (Cost \$14,876,279)			14,103,252
Principal Amount (\$)		Coupon Rate (%)	Maturity	Fair Value
	U.S. GOVERNMENT & AGENCIES — 20.5%			
	AGENCY FIXED RATE — 14.5%			
106,920	Fannie Mae Pool MA2915	3.0000	02/01/27	105,300
677,208	Fannie Mae Pool MA4263	1.5000	02/01/31	627,873
333,294	Fannie Mae Pool BM5976	3.0000	02/01/47	293,894
1,202,454	Fannie Mae Pool MA4096	2.5000	08/01/50	989,928
1,552,183	Fannie Mae Pool MA4327	3.0000	05/01/51	1,331,754
1,676,314	Fannie Mae Pool MA4356	2.5000	06/01/51	1,377,217
2,019,743	Fannie Mae Pool MA4379	2.5000	07/01/51	1,659,250
3,166,185	Fannie Mae Pool CB2661	3.0000	01/01/52	2,715,759

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EVENTIDE BALANCED FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

<u>Principal Amount (\$)</u>		<u>Coupon Rate (%)</u>	<u>Maturity</u>	<u>Fair Value</u>
U.S. GOVERNMENT & AGENCIES — 20.5% (Continued)				
AGENCY FIXED RATE — 14.5% (Continued)				
3,104,821	Fannie Mae Pool MA4600	3.5000	05/01/52	\$ 2,751,882
3,372,155	Fannie Mae Pool MA4625	3.5000	06/01/52	2,987,497
3,227,192	Fannie Mae Pool MA4655	4.0000	07/01/52	2,954,896
3,043,602	Fannie Mae Pool MA4805	4.5000	11/01/52	2,869,015
2,915,970	Fannie Mae Pool MA4869	5.5000	01/01/53	2,879,920
3,278,678	Fannie Mae Pool MA4916	4.0000	02/01/53	3,000,223
1,442,338	Fannie Mae Pool FS7751	4.0000	03/01/53	1,320,192
2,413,804	Fannie Mae Pool MA5072	5.5000	06/01/53	2,386,184
958,948	Fannie Mae Pool FS7279	5.0000	10/01/53	926,666
2,455,600	Fannie Mae Pool MA5165	5.5000	10/01/53	2,425,162
2,913,694	Fannie Mae Pool CB7331	5.5000	10/01/53	2,882,001
583,034	Freddie Mac Pool ZS9163	3.0000	09/01/33	550,807
1,733,556	Freddie Mac Pool RA5696	2.5000	08/01/51	1,426,562
2,743,505	Freddie Mac Pool SD8214	3.5000	05/01/52	2,431,286
876,846	Freddie Mac Pool SD8237	4.0000	08/01/52	803,122
3,057,575	Freddie Mac Pool SD8238	4.5000	08/01/52	2,878,075
3,133,598	Freddie Mac Pool SD8288	5.0000	01/01/53	3,026,118
2,706,574	Freddie Mac Pool SD8329	5.0000	06/01/53	2,617,744
1,769,825	Freddie Mac Pool SD3026	5.0000	06/01/53	1,712,034
2,918,945	Freddie Mac Pool SD8332	6.0000	06/01/53	2,938,128
301,567	Ginnie Mae II Pool MA3375	3.0000	01/20/46	266,097
				55,134,586
GOVERNMENT OWNED, NO GUARANTEE — 3.6%				
1,000,000	Federal Home Loan Mortgage Corporation	4.6000	06/17/27	999,703
1,500,000	Federal Home Loan Mortgage Corporation	4.8750	10/15/27	1,497,419
2,800,000	Federal Home Loan Mortgage Corporation	6.2500	07/15/32	3,107,162
2,900,000	Federal National Mortgage Association	6.2500	05/15/29	3,114,933
1,600,000	Federal National Mortgage Association	7.1250	01/15/30	1,793,046
2,900,000	Federal National Mortgage Association	6.6250	11/15/30	3,215,503
				13,727,766
GOVERNMENT SPONSORED — 2.4%				
1,500,000	Federal Farm Credit Banks Funding Corporation	4.6700	11/05/26	1,499,275
1,500,000	Federal Farm Credit Banks Funding Corporation	4.2800	12/17/26	1,496,063
1,000,000	Federal Farm Credit Banks Funding Corporation	4.0000	08/06/27	992,515

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<u>Principal Amount (\$)</u>		<u>Coupon Rate (%)</u>	<u>Maturity</u>		<u>Fair Value</u>
	U.S. GOVERNMENT & AGENCIES — 20.5% (Continued)				
	GOVERNMENT SPONSORED — 2.4% (Continued)				
2,000,000	Federal Farm Credit Banks Funding Corporation	4.6700	12/02/27	\$	1,999,693
1,750,000	Federal Farm Credit Banks Funding Corporation	4.3750	02/28/28		1,750,226
1,500,000	Federal Farm Credit Banks Funding Corporation	4.6250	04/05/29		1,511,708
					9,249,480
	TOTAL U.S. GOVERNMENT & AGENCIES (Cost \$82,492,274)				78,111,832
Shares					Fair Value
	SHORT-TERM INVESTMENTS — 0.00% ^(e)				
	MONEY MARKET FUNDS - 0.0% ^(e)				
114,109	Fidelity Money Market Government Portfolio Class I, 4.33% (Cost \$114,109) ^(h)				114,109
	TOTAL INVESTMENTS – 98.5% (Cost \$340,545,770)			\$	375,509,284
	OTHER ASSETS IN EXCESS OF LIABILITIES- 1.5%				5,714,933
	NET ASSETS - 100.0%			\$	381,224,217

LLC - Limited Liability Company
L.P. - Limited Partnership
MSCI - Morgan Stanley Capital International
PLC - Public Limited Company
REIT - Real Estate Investment Trust

SOFR30A United States 30 Day Average SOFR Secured Overnight Financing Rate
SOFRINDEX United States SOFR Index
SOFRRATE United States SOFR Secured Overnight Financing Rate

^(a) Non-income producing security.

^(b) Security exempt from registration under Rule 144A or Section 4(2) of the Securities Act of 1933. The security may be resold in transactions exempt from registration, normally to qualified institutional buyers. As of December 31, 2024 the total market value of 144A securities is \$23,744,692 or 6.2% of net assets.

^(c) Variable or floating rate security, the interest rate of which adjusts periodically based on changes in current interest rates and prepayments on the underlying pool of assets.

^(d) Restricted security. See Note 6 for additional details.

^(e) Illiquid security. The total fair value of these securities as of December 31, 2024 was \$3,785,959, representing 1.0% of net assets.

^(f) Private investment.

^(g) Percentage rounds to less than 0.1%.

^(h) Rate disclosed is the seven day effective yield as of December 31, 2024.

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EVENTIDE CORE BOND FUND
SCHEDULE OF INVESTMENTS (Unaudited)
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Principal Amount (\$)		Spread	Coupon Rate (%)	Maturity	Fair Value
	ASSET BACKED SECURITIES — 1.8%				
	AUTO LOAN — 0.7%				
1,000,000	CarMax Auto Owner Trust Series 2021-2		1.3400	02/16/27	\$ 986,452
	OTHER ABS — 1.1%				
1,775,000	PFS Financing Corporation Series C A ^{(a),(b)}	SOFR30A + 0.800%	5.3980	04/17/28	1,782,574
	TOTAL ASSET BACKED SECURITIES (Cost \$2,776,681)				
					2,769,026
	<hr/>				
Principal Amount (\$)		Spread	Coupon Rate (%)	Maturity	Fair Value
	CORPORATE BONDS — 45.4%				
	ASSET MANAGEMENT — 0.5%				
750,000	Hope Global Int ^{(c),(d),(e)}		4.6000	10/10/28	714,920
	BANKING — 4.6%				
1,000,000	Huntington Bancshares, Inc.		2.5500	02/04/30	880,846
1,400,000	Huntington Bancshares, Inc. ^(b)	SOFRINDX + 1.870%	5.7090	02/02/35	1,399,983
2,875,000	JPMorgan Chase & Company ^(b)	SOFRRATE + 1.330%	6.0700	10/22/27	2,942,402
1,735,000	M&T Bank Corporation ^(b)	SOFRRATE + 0.930%	4.8330	01/16/29	1,727,710
					6,950,941
	BIOTECH & PHARMA — 1.1%				
1,750,000	Eli Lilly & Company		5.0500	08/14/54	1,625,203
	COMMERCIAL SUPPORT SERVICES — 1.6%				
2,350,000	Waste Management, Inc.		4.9500	07/03/31	2,353,441
	ELECTRIC UTILITIES — 10.0%				
1,600,000	AES Corporation (The)		5.4500	06/01/28	1,609,115
1,750,000	Ameren Illinois Company		5.9000	12/01/52	1,804,222
1,900,000	Constellation Energy Generation, LLC		5.7500	03/15/54	1,851,897
2,150,000	DTE Electric Company		3.9500	03/01/49	1,685,596
2,000,000	Duke Energy Florida, LLC		2.5000	12/01/29	1,795,145
1,500,000	MidAmerican Energy Company		4.2500	07/15/49	1,219,874
1,400,000	National Rural Utilities Cooperative Finance Corporation		1.3500	03/15/31	1,127,310

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

EVENTIDE CORE BOND FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Principal Amount (\$)		Spread	Coupon Rate (%)	Maturity	Fair Value
CORPORATE BONDS — 45.4% (Continued)					
ELECTRIC UTILITIES — 10.0% (Continued)					
500,000	NextEra Energy Capital Holdings, Inc.		5.0500	02/28/33	\$ 490,584
1,500,000	NextEra Energy Capital Holdings, Inc. ^(b)	US0003M + 2.409%	4.8000	12/01/77	1,445,255
1,600,000	Public Service Company of Oklahoma		3.1500	08/15/51	1,022,714
1,700,000	Wisconsin Public Service Corporation		2.8500	12/01/51	1,057,813
					15,109,525
ELECTRICAL EQUIPMENT — 1.2%					
1,800,000	Lennox International, Inc.		5.5000	09/15/28	1,830,042
ENGINEERING & CONSTRUCTION — 3.1%					
1,000,000	Installed Building Products, Inc. ^(a)		5.7500	02/01/28	984,329
1,750,000	MasTec, Inc. ^(a)		4.5000	08/15/28	1,698,408
2,275,000	Quanta Services, Inc.		2.9000	10/01/30	2,033,056
					4,715,793
HOME CONSTRUCTION — 0.8%					
1,275,000	M/I Homes, Inc.		3.9500	02/15/30	1,157,406
INSTITUTIONAL FINANCIAL SERVICES — 0.6%					
1,350,000	Nasdaq, Inc.		3.2500	04/28/50	905,421
INSURANCE — 1.2%					
2,175,000	Brown & Brown, Inc.		4.9500	03/17/52	1,861,777
MACHINERY — 1.0%					
650,000	Mueller Water Products, Inc. ^(a)		4.0000	06/15/29	603,636
1,000,000	Xylem, Inc./NY		1.9500	01/30/28	917,239
					1,520,875
OIL & GAS PRODUCERS — 4.5%					
2,025,000	Cheniere Energy Partners, L.P.		4.5000	10/01/29	1,961,939
2,250,000	Diamondback Energy, Inc.		3.5000	12/01/29	2,091,939
1,000,000	EQT Corporation		5.7500	02/01/34	996,141
1,850,000	Plains All American Pipeline, L.P. / PAA Finance		3.5500	12/15/29	1,721,170
					6,771,189

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

EVENTIDE CORE BOND FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Principal Amount (\$)		Spread	Coupon Rate (%)	Maturity	Fair Value
	CORPORATE BONDS — 45.4% (Continued)				
	REAL ESTATE INVESTMENT TRUSTS — 4.5%				
1,850,000	American Tower Corporation		4.0500	03/15/32	\$ 1,717,463
2,000,000	Equinix, Inc.		3.9000	04/15/32	1,844,080
1,425,000	HAT Holdings I, LLC / HAT Holdings II, LLC ^(a)		8.0000	06/15/27	1,486,915
2,000,000	Welltower OP, LLC		3.8500	06/15/32	1,831,928
					6,880,386
	RETAIL - DISCRETIONARY — 2.2%				
700,000	Asbury Automotive Group, Inc.		4.7500	03/01/30	655,322
1,500,000	Builders FirstSource, Inc. ^(a)		4.2500	02/01/32	1,326,019
1,500,000	Home Depot, Inc. (The)		5.3000	06/25/54	1,440,212
					3,421,553
	SEMICONDUCTORS — 3.4%				
2,175,000	Broadcom, Inc.		4.1100	09/15/28	2,126,163
2,200,000	NXP BV / NXP Funding, LLC / NXP USA, Inc.		2.5000	05/11/31	1,876,430
1,100,000	Synaptics, Inc. ^(a)		4.0000	06/15/29	1,003,783
					5,006,376
	SOFTWARE — 2.7%				
2,275,000	Roper Technologies, Inc.		4.2000	09/15/28	2,223,263
1,950,000	Workday, Inc.		3.7000	04/01/29	1,855,222
					4,078,485
	TECHNOLOGY SERVICES — 1.3%				
1,950,000	Verisk Analytics, Inc.		5.7500	04/01/33	2,009,741
					2,009,741
	WHOLESALE - CONSUMER STAPLES — 1.1%				
1,875,000	Sysco Corporation		2.4000	02/15/30	1,657,412
					1,657,412
	TOTAL CORPORATE BONDS (Cost \$70,731,338)				68,570,486
	MUNICIPAL BONDS — 7.6%				
	COMBINED UTILITIES — 0.7%				
1,000,000	City of Tacoma, WA Electric System Revenue		5.6410	01/01/27	1,010,079
					1,010,079

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

EVENTIDE CORE BOND FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Principal Amount (\$)		Coupon Rate (%)	Maturity	Fair Value
	MULTI-FAMILY HOUSING — 0.1%			
100,000	New York State Housing Finance Agency	0.7000	11/01/25	\$ 96,816
	SINGLE-FAMILY HOUSING — 5.4%			
1,800,000	Florida Housing Finance Corporation	5.5610	07/01/49	1,687,577
1,000,000	Illinois Housing Development Authority	5.6140	10/01/39	987,542
1,825,000	Massachusetts Housing Finance Agency	5.8360	12/01/42	1,824,716
1,495,000	Minnesota Housing Finance Agency	5.9000	01/01/49	1,478,438
375,316	Minnesota Housing Finance Agency	1.5800	02/01/51	287,200
2,000,000	Virginia Housing Development Authority	5.6620	10/01/39	1,979,760
				<u>8,245,233</u>
	STATE — 0.7%			
1,250,000	State of Oregon	2.3370	11/01/33	1,034,326
	WATER AND SEWER — 0.7%			
1,500,000	City of Aurora, CO Water Revenue	2.6260	08/01/41	1,084,549
	TOTAL MUNICIPAL BONDS (Cost \$12,480,779)			<u>11,471,003</u>

Principal Amount (\$)		Coupon Rate (%)	Maturity	Fair Value
	U.S. GOVERNMENT & AGENCIES — 42.8%			
	AGENCY FIXED RATE — 27.0%			
770,718	Fannie Mae Pool BO9355	3.0000	03/01/50	663,009
1,742,422	Fannie Mae Pool MA4120	2.5000	09/01/50	1,432,761
662,406	Fannie Mae Pool FM4720	3.0000	10/01/50	569,834
1,742,192	Fannie Mae Pool CA8256	2.5000	12/01/50	1,421,218
1,862,541	Fannie Mae Pool CB0199	3.0000	04/01/51	1,594,416
611,664	Fannie Mae Pool MA4307	3.0000	04/01/51	524,570
1,990,365	Fannie Mae Pool MA4379	2.5000	07/01/51	1,635,116
1,258,711	Fannie Mae Pool MA4600	3.5000	05/01/52	1,115,628
2,256,122	Fannie Mae Pool MA4625	3.5000	06/01/52	1,998,769
2,065,689	Fannie Mae Pool MA4700	4.0000	08/01/52	1,892,311
2,758,949	Fannie Mae Pool MA4805	4.5000	11/01/52	2,600,690
2,145,321	Fannie Mae Pool MA4869	5.5000	01/01/53	2,118,798
1,519,552	Fannie Mae Pool MA4916	4.0000	02/01/53	1,390,498

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

EVENTIDE CORE BOND FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

<u>Principal Amount (\$)</u>		<u>Coupon Rate (%)</u>	<u>Maturity</u>	<u>Fair Value</u>
U.S. GOVERNMENT & AGENCIES — 42.8% (Continued)				
AGENCY FIXED RATE — 27.0% (Continued)				
2,194,368	Fannie Mae Pool MA5072	5.5000	06/01/53	\$ 2,169,258
2,312,455	Fannie Mae Pool CB7331	5.5000	10/01/53	2,287,302
1,459,450	Freddie Mac Pool SD8090	2.0000	09/01/50	1,146,576
1,618,673	Freddie Mac Pool SD8128	2.0000	02/01/51	1,264,306
993,386	Freddie Mac Pool RA5696	2.5000	08/01/51	817,468
1,897,455	Freddie Mac Pool SD8206	3.0000	04/01/52	1,614,449
2,133,975	Freddie Mac Pool RA7587	3.5000	06/01/52	1,900,487
2,429,268	Freddie Mac Pool SD8237	4.0000	08/01/52	2,225,019
2,441,813	Freddie Mac Pool SD8238	4.5000	08/01/52	2,298,463
2,432,373	Freddie Mac Pool SD8288	5.0000	01/01/53	2,348,944
1,804,383	Freddie Mac Pool SD8329	5.0000	06/01/53	1,745,162
1,061,895	Freddie Mac Pool SD3026	5.0000	06/01/53	1,027,220
1,042,480	Freddie Mac Pool SD8332	6.0000	06/01/53	1,049,331
				40,851,603
GOVERNMENT OWNED, NO GUARANTEE — 9.3%				
1,000,000	Federal Home Loan Mortgage Corporation	4.6000	06/17/27	999,703
1,100,000	Federal Home Loan Mortgage Corporation	4.8750	10/15/27	1,098,107
2,250,000	Federal Home Loan Mortgage Corporation	6.2500	07/15/32	2,496,827
2,300,000	Federal National Mortgage Association	6.2500	05/15/29	2,470,464
2,250,000	Federal National Mortgage Association	7.1250	01/15/30	2,521,471
2,400,000	Federal National Mortgage Association	6.6250	11/15/30	2,661,106
1,650,000	Federal National Mortgage Association	5.6250	07/15/37	1,768,863
				14,016,541
GOVERNMENT SPONSORED — 6.5%				
2,000,000	Federal Farm Credit Banks Funding Corporation	4.6700	12/02/27	1,999,693
1,520,000	Federal Farm Credit Banks Funding Corporation	4.8750	11/01/28	1,545,892
1,500,000	Federal Farm Credit Banks Funding Corporation	4.2500	12/15/28	1,494,610
1,425,000	Federal Farm Credit Banks Funding Corporation	4.5000	03/09/29	1,429,938
2,350,000	Federal Farm Credit Banks Funding Corporation	4.1250	08/01/29	2,322,933
1,000,000	Federal Farm Credit Banks Funding Corporation	4.3750	10/24/29	998,379
				9,791,445
TOTAL U.S. GOVERNMENT & AGENCIES (Cost \$66,740,275)				64,659,589

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

EVENTIDE CORE BOND FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

TOTAL INVESTMENTS – 97.6% (Cost \$152,729,073)	\$	147,470,104
OTHER ASSETS IN EXCESS OF LIABILITIES – 2.4%		<u>3,573,175</u>
NET ASSETS - 100.0%	\$	<u>151,043,279</u>

LLC - Limited Liability Company
L.P. - Limited Partnership

SOFR30A United States 30 Day Average SOFR Secured Overnight Financing Rate
SOFRINDX United States SOFR Index
SOFRRATE United States SOFR Secured Overnight Financing Rate
US0003M ICE LIBOR USD 3 Month

- (a) Security exempt from registration under Rule 144A or Section 4(2) of the Securities Act of 1933. The security may be resold in transactions exempt from registration, normally to qualified institutional buyers. As of December 31, 2024 the total market value of 144A securities is \$8,885,665 or 5.9% of net assets.
- (b) Variable or floating rate security, the interest rate of which adjusts periodically based on changes in current interest rates and prepayments on the underlying pool of assets.
- (c) Illiquid security. The total fair value of these securities as of December 31, 2024, was \$714,920, representing 0.5% of net assets.
- (d) Restricted security. See Note 6 for additional details.
- (e) Private investment.

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

EVENTIDE DIVIDEND GROWTH FUND
SCHEDULE OF INVESTMENTS (Unaudited)
December 31, 2024

<u>Shares</u>		<u>Fair Value</u>
	COMMON STOCKS — 97.9%	
	BANKING - 2.8%	
398,655	First Horizon Corporation	\$ 8,028,912
986,541	Huntington Bancshares, Inc.	16,051,022
110,338	Synovus Financial Corporation	5,652,616
		<u>29,732,550</u>
	BIOTECH & PHARMA - 1.2%	
498,527	Royalty Pharma plc, Class A	<u>12,717,424</u>
	CAPITAL MARKETS - 2.3%	
314,531	Nasdaq, Inc.	<u>24,316,392</u>
	CHEMICALS - 4.9%	
99,786	Cabot Corporation	9,111,460
624,673	Element Solutions, Inc.	15,885,434
75,894	Sherwin-Williams Company (The)	25,798,648
		<u>50,795,542</u>
	COMMERCIAL SUPPORT SERVICES - 2.1%	
466,314	Rollins, Inc.	<u>21,613,654</u>
	CONTAINERS & PACKAGING - 2.1%	
418,370	International Paper Company	<u>22,516,673</u>
	DIVERSIFIED INDUSTRIALS - 2.1%	
216,498	Pentair PLC	<u>21,788,359</u>
	ELECTRIC UTILITIES - 9.0%	
420,073	Entergy Corporation	31,849,935
253,324	Public Service Enterprise Group, Inc.	21,403,345
190,318	Southern Company (The)	15,666,978
185,299	Vistra Corporation	25,547,173
		<u>94,467,431</u>

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

EVENTIDE DIVIDEND GROWTH FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

<u>Shares</u>		<u>Fair Value</u>
	COMMON STOCKS — 97.9% (Continued)	
	ELECTRICAL EQUIPMENT - 9.9%	
47,729	GE Vernova, LLC ^(a)	\$ 15,699,500
510,064	nVent Electric PLC	34,765,962
142,596	Trane Technologies PLC	52,667,832
		<u>103,133,294</u>
	GAS & WATER UTILITIES - 1.0%	
289,270	NiSource, Inc.	<u>10,633,565</u>
	HOME CONSTRUCTION - 2.1%	
161,189	DR Horton, Inc.	<u>22,537,446</u>
	INDUSTRIAL REIT - 2.4%	
157,216	EastGroup Properties, Inc.	<u>25,231,596</u>
	INDUSTRIAL SUPPORT SERVICES - 1.6%	
70,317	Applied Industrial Technologies, Inc.	<u>16,838,812</u>
	INSTITUTIONAL FINANCIAL SERVICES - 2.4%	
142,542	Houlihan Lokey, Inc.	<u>24,753,844</u>
	INSURANCE - 5.2%	
152,868	Arthur J Gallagher & Company	43,391,581
69,610	RLI Corporation	11,473,816
		<u>54,865,397</u>
	MACHINERY - 1.3%	
64,280	IDEX Corporation	<u>13,453,161</u>
	MEDICAL EQUIPMENT & DEVICES - 4.8%	
132,198	Bruker Corporation	7,749,447
12,186	Mettler-Toledo International, Inc. ^(a)	14,911,764
135,049	STERIS plc	27,760,672
		<u>50,421,883</u>

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

EVENTIDE DIVIDEND GROWTH FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

<u>Shares</u>		<u>Fair Value</u>
	COMMON STOCKS — 97.9% (Continued)	
	OIL & GAS PRODUCERS - 10.7%	
68,863	Cheniere Energy, Inc.	\$ 14,796,593
104,622	DT Midstream, Inc.	10,402,565
185,629	Kinetik Holdings, Inc.	10,527,021
136,355	ONEOK, Inc.	13,690,042
177,289	Targa Resources Corporation	31,646,087
578,536	Williams Companies, Inc. (The)	31,310,368
		<u>112,372,676</u>
	RESIDENTIAL REIT - 1.0%	
46,277	AvalonBay Communities, Inc.	10,179,552
	RETAIL - DISCRETIONARY - 4.8%	
129,007	Ferguson Enterprises, Inc.	22,391,745
28,675	Group 1 Automotive, Inc.	12,085,939
43,413	Lithia Motors, Inc.	15,517,109
		<u>49,994,793</u>
	SEMICONDUCTORS - 2.7%	
185,878	Entegris, Inc.	18,413,075
16,328	KLA Corporation	10,288,599
		<u>28,701,674</u>
	SOFTWARE - 7.3%	
17,548	Manhattan Associates, Inc. ^(a)	4,742,172
77,708	Nutanix, Inc., Class A ^(a)	4,754,175
58,180	Roper Technologies, Inc.	30,244,872
20,658	Tyler Technologies, Inc. ^(a)	11,912,229
97,505	Workday, Inc., Class A ^(a)	25,159,215
		<u>76,812,663</u>
	SPECIALTY REITS - 2.9%	
296,122	Iron Mountain, Inc.	31,125,383
	TECHNOLOGY HARDWARE - 3.5%	
44,727	Dell Technologies, Inc., Class C	5,154,340
45,658	Motorola Solutions, Inc.	21,104,498
89,448	NetApp, Inc.	10,383,124
		<u>36,641,962</u>

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

EVENTIDE DIVIDEND GROWTH FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

<u>Shares</u>		<u>Fair Value</u>
	COMMON STOCKS — 97.9% (Continued)	
	TECHNOLOGY SERVICES - 5.0%	
55,199	CDW Corporation	\$ 9,606,834
15,652	Gartner, Inc. ^(a)	7,582,924
27,002	MSCI, Inc.	16,201,470
69,292	Verisk Analytics, Inc.	19,085,096
		<u>52,476,324</u>
	TRANSPORTATION & LOGISTICS - 1.8%	
107,553	Old Dominion Freight Line, Inc.	18,972,349
	WHOLESALE - DISCRETIONARY - 1.0%	
31,211	Pool Corporation	10,641,078
		<u>1,027,735,477</u>

<u>Principal Amount (\$)</u>		<u>Coupon Rate (%)</u>	<u>Maturity</u>	<u>Fair Value</u>
	CORPORATE BONDS — 0.3%			
	ASSET MANAGEMENT — 0.3%			
3,250,000	Vision Fund International ^{(b),(c),(d)}	5.2600	11/30/25	3,236,071
				<u>3,236,071</u>

<u>Shares</u>		<u>Fair Value</u>
	SHORT-TERM INVESTMENTS — 0.0%^(e)	
	MONEY MARKET FUNDS - 0.0%^(e)	
114,478	Fidelity Money Market Government Portfolio Class I, 4.33% (Cost \$114,478) ^(f)	114,478
		<u>114,478</u>
	TOTAL INVESTMENTS — 98.2% (Cost \$860,498,034)	\$ 1,031,086,026
	OTHER ASSETS IN EXCESS OF LIABILITIES — 1.8%	18,994,825
	NET ASSETS - 100.0%	<u>\$ 1,050,080,851</u>

LLC - Limited Liability Company
MSCI - Morgan Stanley Capital International
PLC - Public Limited Company
REIT - Real Estate Investment Trust

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

- (a) Non-income producing security.
- (b) Private investment.
- (c) Illiquid security. The total fair value of these securities as of December 31, 2024, was \$3,236,071, representing 0.3% of net assets.
- (d) Restricted security. See Note 6 for additional details.
- (e) Percentage rounds to less than 0.1%.
- (f) Rate disclosed is the seven day effective yield as of December 31, 2024.

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

EVENTIDE EXPONENTIAL TECHNOLOGIES FUND
SCHEDULE OF INVESTMENTS (Unaudited)
December 31, 2024

Shares		Fair Value
	COMMON STOCKS — 96.2%	
	ADVERTISING & MARKETING - 2.8%	
26,552	Trade Desk, Inc. (The), Class A ^(a)	\$ 3,120,657
	BIOTECH & PHARMA - 1.1%	
41,084	Guardant Health, Inc. ^(a)	1,255,116
	ENGINEERING & CONSTRUCTION - 3.0%	
61,270	Frontdoor, Inc. ^(a)	3,349,631
	INDUSTRIAL INTERMEDIATE PROD - 4.4%	
117,653	Xometry, Inc. ^(a)	5,019,077
	INSTITUTIONAL FINANCIAL SERVICES - 1.6%	
13,485	Tradeweb Markets, Inc., Class A	1,765,456
	SEMICONDUCTORS - 12.7%	
1,709	ASML Holding N.V. - ADR	1,184,474
9,089	Astera Labs, Inc. ^(a)	1,203,838
5,273	Axcelis Technologies, Inc. ^(a)	368,425
16,435	Entegris, Inc.	1,628,051
18,511	Lam Research Corporation	1,337,050
73,339	Lattice Semiconductor Corporation ^(a)	4,154,653
11,191	Micron Technology, Inc.	941,835
2,634	Monolithic Power Systems, Inc.	1,558,538
7,037	Onto Innovation, Inc. ^(a)	1,172,857
3,247	SiTime Corporation ^(a)	696,579
		<u>14,246,300</u>
	SOFTWARE - 47.4%	
317,421	Arteris, Inc. ^(a)	3,234,520
33,400	AvePoint, Inc. ^(a)	551,434
13,114	BILL Holdings, Inc. ^(a)	1,110,887
5,586	Cadence Design Systems, Inc. ^(a)	1,678,370
16,035	Clearwater Analytics Holdings, Inc., Class A ^(a)	441,283
89,588	Confluent, Inc., Class A ^(a)	2,504,880
1,059	Constellation Software, Inc.	3,281,841

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

EVENTIDE EXPONENTIAL TECHNOLOGIES FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Shares		Fair Value
	COMMON STOCKS — 96.2% (Continued)	
	SOFTWARE — 47.4% (Continued)	
1,634	CrowdStrike Holdings, Inc., Class A ^(a)	\$ 559,089
6,070	CyberArk Software Ltd. ^(a)	2,022,221
13,085	Datadog, Inc., Class A ^(a)	1,869,716
19,385	Dayforce, Inc. ^(a)	1,408,126
15,964	DocuSign, Inc. ^(a)	1,435,802
34,243	Dynatrace, Inc. ^(a)	1,861,107
10,384	Elastic N.V. ^(a)	1,028,847
63,871	Evolent Health, Inc., Class A ^(a)	718,549
15,227	Gitlab, Inc. ^(a)	858,041
63,085	Global-e Online Ltd. ^(a)	3,440,024
11,043	Guidewire Software, Inc. ^(a)	1,861,629
2,936	HubSpot, Inc. ^(a)	2,045,717
15,782	Klaviyo, Inc. ^(a)	650,850
8,082	Manhattan Associates, Inc. ^(a)	2,184,080
14,517	Monday.com Ltd. ^(a)	3,417,881
4,549	MongoDB, Inc. ^(a)	1,059,053
59,821	Nutanix, Inc., Class A ^(a)	3,659,848
4,524	Palo Alto Networks, Inc. ^(a)	823,187
8,068	Paylocity Holding Corporation ^(a)	1,609,324
84,693	Privia Health Group, Inc. ^(a)	1,655,748
14,501	Procore Technologies, Inc. ^(a)	1,086,560
11,127	Q2 Holdings, Inc. ^(a)	1,119,933
8,791	Rubrik, Inc. ^(a)	574,580
6,384	Shopify, Inc., Class A ^(a)	678,811
184,417	Weave Communications, Inc. ^(a)	2,935,919
		53,367,857
	TECHNOLOGY HARDWARE - 8.5%	
15,880	Arista Networks Inc ^(a)	1,755,216
17,774	Ciena Corporation ^(a)	1,507,413
8,337	Credo Technology Group Holding Ltd. ^(a)	560,330
7,723	F5, Inc. ^(a)	1,942,103
13,836	Lumentum Holdings, Inc. ^(a)	1,161,532
42,161	Pure Storage, Inc., Class A ^(a)	2,589,950
		9,516,544

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

EVENTIDE EXPONENTIAL TECHNOLOGIES FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

<u>Shares</u>				<u>Fair Value</u>
	COMMON STOCKS — 96.2% (Continued)			
	TECHNOLOGY SERVICES - 14.7%			
271,497	Adyen N.V. - ADR ^(a)			\$ 3,980,146
74,881	ExlService Holdings, Inc. ^(a)			3,323,219
10,400	ICF International, Inc.			1,239,784
9,131	Jack Henry & Associates, Inc.			1,600,664
110,629	Remitly Global, Inc. ^(a)			2,496,897
107,512	Toast, Inc., Class A ^(a)			3,918,812
				<u>16,559,522</u>
	TOTAL COMMON STOCKS (Cost \$88,055,465)			<u>108,200,160</u>
<u>Principal Amount (\$)</u>		<u>Coupon Rate (%)</u>	<u>Maturity</u>	<u>Fair Value</u>
	CORPORATE BONDS — 0.7%			
	ASSET MANAGEMENT — 0.7%			
750,000	Vision Fund International ^{(b),(c),(d)}	5.2600	11/30/25	746,786
				<u>746,786</u>
	TOTAL CORPORATE BONDS (Cost \$750,000)			<u>746,786</u>
<u>Shares</u>				<u>Fair Value</u>
	SHORT-TERM INVESTMENTS — 0.0% ^(e)			
	MONEY MARKET FUNDS - 0.0% ^(e)			
12,834	Fidelity Money Market Government Portfolio Class I, 4.33% (Cost \$12,834) ^(f)			12,834
				<u>12,834</u>
	TOTAL INVESTMENTS - 96.9% (Cost \$88,818,299)			\$ 108,959,780
	OTHER ASSETS IN EXCESS OF LIABILITIES- 3.1%			<u>3,484,631</u>
	NET ASSETS - 100.0%			<u>\$ 112,444,411</u>

ADR - American Depositary Receipt
LTD - Limited Company
N.V. - Naamioze Vennootschap

^(a) Non-income producing security.

^(b) Private investment.

^(c) Illiquid security. The total fair value of these securities as of December 31, 2024, was \$746,786, representing 0.7% of net assets.

^(d) Restricted security. See Note 6 for additional details.

^(e) Percentage rounds to less than 0.1%.

^(f) Rate disclosed is the seven day effective yield as of December 31, 2024.

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

EVENTIDE GILEAD FUND
SCHEDULE OF INVESTMENTS (Unaudited)
December 31, 2024

Shares		Fair Value
	COMMON STOCKS — 95.0%	
	ADVERTISING & MARKETING - 3.4%	
838,451	Trade Desk, Inc. (The), Class A ^(a)	\$ 98,543,146
	APPAREL & TEXTILE PRODUCTS - 1.0%	
142,445	Deckers Outdoor Corporation ^(a)	28,929,155
	BANKING - 0.5%	
127,511	Pinnacle Financial Partners, Inc.	14,585,983
	BIOTECH & PHARMA - 20.8%	
136,716	Alnylam Pharmaceuticals, Inc. ^(a)	32,170,642
2,568,543	Ardelyx, Inc. ^(a)	13,022,513
75,482	Argenx S.E. - ADR ^(a)	46,421,430
439,573	Axsome Therapeutics, Inc. ^(a)	37,192,272
425,298	Blueprint Medicines Corporation ^(a)	37,094,492
2,380,598	Celldex Therapeutics, Inc. ^(a)	60,157,711
1,344,376	Collegium Pharmaceutical, Inc. ^(a)	38,516,372
2,299,237	Guardant Health, Inc. ^(a)	70,241,691
422,934	Insmmed, Inc. ^(a)	29,199,363
1,430,349	Mirum Pharmaceuticals, Inc. ^(a)	59,144,931
1,460,906	Scholar Rock Holding Corporation ^(a)	63,140,357
460,684	TransMedics Group, Inc. ^(a)	28,723,647
1,889,627	Verona Pharma plc - ADR ^(a)	87,754,278
1,640,469	Zentalis Pharmaceuticals, Inc. ^(a)	4,970,621
		<u>607,750,320</u>
	COMMERCIAL SUPPORT SERVICES - 1.8%	
306,479	Waste Connections, Inc.	52,585,667
	ELECTRIC UTILITIES - 1.8%	
378,700	Vistra Corporation	52,211,369
	ELECTRICAL EQUIPMENT - 7.0%	
176,941	GE Vernova, LLC ^(a)	58,201,203
173,228	Generac Holdings, Inc. ^(a)	26,859,001
33,087	Hubbell, Inc.	13,859,813

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

EVENTIDE GILEAD FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

<u>Shares</u>		<u>Fair Value</u>
	COMMON STOCKS — 95.0% (Continued)	
	ELECTRICAL EQUIPMENT - 7.0% (Continued)	
108,514	Novanta, Inc. ^(a)	\$ 16,577,684
189,717	Trane Technologies PLC	70,071,974
166,105	Vertiv Holdings Company	18,871,189
		<u>204,440,864</u>
	ENGINEERING & CONSTRUCTION - 1.7%	
533,653	Frontdoor, Inc. ^(a)	29,174,809
67,645	Quanta Services, Inc.	21,379,202
		<u>50,554,011</u>
	FOOD - 0.6%	
460,567	Vital Farms, Inc. ^(a)	17,358,770
	HOME CONSTRUCTION - 1.0%	
211,004	DR Horton, Inc.	29,502,579
	INDUSTRIAL INTERMEDIATE PROD - 4.4%	
3,013,657	Xometry, Inc. ^{(a),(b)}	128,562,608
	INDUSTRIAL SUPPORT SERVICES - 4.1%	
133,555	Applied Industrial Technologies, Inc.	31,982,416
570,486	Fastenal Company	41,023,648
519,570	RB Global, Inc.	46,870,410
		<u>119,876,474</u>
	MEDICAL EQUIPMENT & DEVICES - 4.8%	
663,539	Exact Sciences Corporation ^(a)	37,284,256
57,024	Intuitive Surgical, Inc. ^(a)	29,764,247
464,252	iRhythm Technologies, Inc. ^(a)	41,861,604
25,043	Mettler-Toledo International, Inc. ^(a)	30,644,618
		<u>139,554,725</u>
	OIL & GAS PRODUCERS - 4.0%	
151,035	Cheniere Energy, Inc.	32,452,890
453,761	DT Midstream, Inc.	45,117,457
214,336	Targa Resources Corporation	38,258,976
		<u>115,829,323</u>

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

EVENTIDE GILEAD FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Shares		Fair Value
COMMON STOCKS — 95.0% (Continued)		
RETAIL - DISCRETIONARY - 4.3%		
171,076	Lithia Motors, Inc.	\$ 61,147,696
121,288	Lowe's Companies, Inc.	29,933,878
30,033	O'Reilly Automotive, Inc. ^(a)	35,613,131
		<hr/> 126,694,705 <hr/>
SEMICONDUCTORS - 7.6%		
59,873	ASML Holding N.V. - ADR	41,496,779
487,992	Entegris, Inc.	48,340,488
519,244	Lam Research Corporation	37,504,994
748,169	Lattice Semiconductor Corporation ^(a)	42,383,774
345,833	Micron Technology, Inc.	29,105,305
39,318	Monolithic Power Systems, Inc.	23,264,461
		<hr/> 222,095,801 <hr/>
SOFTWARE - 17.8%		
52,732	Cadence Design Systems, Inc. ^(a)	15,843,857
1,034,149	Confluent, Inc., Class A ^(a)	28,914,806
44,414	CrowdStrike Holdings, Inc., Class A ^(a)	15,196,694
365,652	Datadog, Inc., Class A ^(a)	52,248,014
2,691,451	Evolent Health, Inc., Class A ^(a)	30,278,824
1,471,124	Global-e Online Ltd. ^(a)	80,220,393
80,944	HubSpot, Inc. ^(a)	56,399,351
291,221	Monday.com Ltd. ^(a)	68,565,072
97,616	MongoDB, Inc. ^(a)	22,725,981
459,321	Nutanix, Inc., Class A ^(a)	28,101,259
121,998	Palo Alto Networks, Inc. ^(a)	22,198,756
86,425	Roper Technologies, Inc.	44,928,036
921,676	Weave Communications, Inc. ^(a)	14,673,082
164,046	Workday, Inc., Class A ^(a)	42,328,789
		<hr/> 522,622,914 <hr/>
TECHNOLOGY HARDWARE - 0.5%		
133,425	Arista Networks Inc ^(a)	14,747,465
TECHNOLOGY SERVICES - 5.5%		
20,260	Adyen N.V. ^(a)	30,160,178
351,008	ExlService Holdings, Inc. ^(a)	15,577,735

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

EVENTIDE GILEAD FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Shares		Fair Value
	COMMON STOCKS — 95.0% (Continued)	
	TECHNOLOGY SERVICES - 5.5% (Continued)	
7,718	Fair Isaac Corporation ^(a)	\$ 15,365,998
678,323	Remitly Global, Inc. ^(a)	15,309,750
2,352,452	Toast, Inc., Class A ^(a)	85,746,875
		<u>162,160,536</u>
	TRANSPORTATION & LOGISTICS - 2.4%	
390,981	Old Dominion Freight Line, Inc.	<u>68,969,048</u>
	TOTAL COMMON STOCKS (Cost \$1,956,733,545)	<u>2,777,575,463</u>

Shares		Fair Value
	CONTINGENT VALUE RIGHTS — 0.1%	
	BIOTECH & PHARMA - 0.1%	
3,982,940	Peloton Therapeutics, Inc. - CVR ^{(a),(c),(d),(e),(f)}	<u>4,102,799</u>
	TOTAL CONTINGENT VALUE RIGHTS (Cost \$-)	<u>4,102,799</u>

Shares		Fair Value
	PRIVATE INVESTMENTS — 1.1%	
	MEDICAL EQUIPMENT & DEVICES — 1.1%	
1,881,321	Beta Bionics, Inc. Series B ^{(a),(b),(c),(d),(e),(f)}	12,792,983
665,474	Beta Bionics, Inc. Series B2 ^{(a),(b),(c),(d),(e),(f)}	4,538,533
964,052	Beta Bionics, Inc. Series C ^{(a),(b),(c),(d),(e),(f)}	6,545,913
714,286	Beta Bionics, Inc. Series D ^{(a),(b),(c),(d),(e),(f)}	5,042,859
484,052	Beta Bionics, Inc. Series E ^{(a),(b),(c),(d),(e),(f)}	3,388,364
		<u>32,308,652</u>
	TOTAL PRIVATE INVESTMENTS (Cost \$46,787,147)	<u>32,308,652</u>

Principal Amount (\$)		Coupon Rate (%)	Maturity	Fair Value
	CORPORATE BONDS — 1.0%			
	ASSET MANAGEMENT — 1.0%			
2,000,000	Hope Global Intl. ^{(c),(e),(f)}	4.0000	01/07/28	1,900,666
5,000,000	Vision Fund International ^{(c),(e),(f)}	4.7400	05/16/25	4,978,950
5,000,000	Vision Fund International ^{(c),(e),(f)}	5.9030	09/19/25	5,000,000

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

EVENTIDE GILEAD FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

<u>Principal Amount (\$)</u>		<u>Coupon Rate (%)</u>	<u>Maturity</u>	<u>Fair Value</u>
	CORPORATE BONDS — 1.0% (Continued)			
	ASSET MANAGEMENT — 1.0% (Continued)			
9,000,000	Vision Fund International ^{(c),(e),(f)}	5.2600	11/30/25	\$ 8,961,426
5,000,000	Vision Fund International ^{(c),(e),(f)}	3.1500	12/15/25	4,877,610
5,000,000	Vision Fund International ^{(c),(e),(f)}	3.2230	12/15/26	4,771,630
				<u>30,490,282</u>
	TOTAL CORPORATE BONDS (Cost \$31,000,000)			<u>30,490,282</u>
				<u>30,490,282</u>
<u>Shares</u>		<u>Expiration Date</u>	<u>Exercise Price</u>	<u>Fair Value</u>
	WARRANT — 0.2%			
	MEDICAL EQUIPMENT & DEVICES - 0.2%			
241,013	Beta Bionics, Inc. Series C Warrant ^{(a),(b),(c),(d),(e),(f)}	02/16/32	0.01	1,636,478
500,000	Beta Bionics, Inc. Series D Warrant ^{(a),(b),(c),(d),(e),(f)}	08/28/33	0.01	3,305,000
				<u>4,941,478</u>
	TOTAL WARRANT (Cost \$-)			<u>4,941,478</u>
				<u>4,941,478</u>
<u>Shares</u>				<u>Fair Value</u>
	SHORT-TERM INVESTMENTS — 0.2%			
	MONEY MARKET FUNDS - 0.2%			
5,329,195	Fidelity Money Market Government Portfolio Class I, 4.33% (Cost \$5,329,195) ^(g)			5,329,195
				<u>5,329,195</u>
	TOTAL INVESTMENTS — 97.6% (Cost \$2,039,849,887)			<u>\$ 2,854,747,869</u>
	OTHER ASSETS IN EXCESS OF LIABILITIES — 2.4%			<u>68,695,285</u>
	NET ASSETS - 100.0%			<u>\$ 2,923,443,154</u>

ADR - American Depositary Receipt
CVR - Contingent Value Rights
LLC - Limited Liability Company
LTD - Limited Company
N.V. - Naamioze Vennootschap
PLC - Public Limited Company

^(a) Non-income producing security.

^(b) Affiliated Company – Eventide Gilead Fund holds in excess of 5% of outstanding voting securities of this security.

^(c) Illiquid security. The total fair value of these securities as of December 31, 2024 was \$71,843,211, representing 2.5% of net assets.

^(d) The value of this security has been determined in good faith under policies of the Board of Trustees.

^(e) Private investment.

^(f) Restricted security. See Note 6 for additional details.

^(g) Rate disclosed is the seven day effective yield as of December 31, 2024.

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

EVENTIDE HEALTHCARE & LIFE SCIENCES FUND
SCHEDULE OF INVESTMENTS (Unaudited)
December 31, 2024

Shares		Fair Value
	COMMON STOCKS — 88.8%	
	BIOTECH & PHARMA – 71.5%	
852,845	ACADIA Pharmaceuticals, Inc. ^(a)	\$ 15,649,706
102,833	Alnylam Pharmaceuticals, Inc. ^(a)	24,197,633
1,017,928	Annexon, Inc. ^(a)	5,221,971
3,015,952	Ardelyx, Inc. ^(a)	15,290,877
28,110	Argenx S.E. - ADR ^(a)	17,287,650
4,080,605	Aura Biosciences, Inc. ^{(a),(b)}	33,542,573
375,924	Avidity Biosciences, Inc. ^(a)	10,931,870
386,327	Axsome Therapeutics, Inc. ^(a)	32,687,127
560,056	Biohaven Ltd. ^(a)	20,918,092
434,164	Blueprint Medicines Corporation ^(a)	37,867,784
532,192	Bridgebio Pharma, Inc. ^(a)	14,603,349
1,356,186	Celldex Therapeutics, Inc. ^(a)	34,270,820
1,285,217	Collegium Pharmaceutical, Inc. ^(a)	36,821,467
609,014	Crinetics Pharmaceuticals, Inc. ^(a)	31,138,886
254,148	Cytokinetics, Inc. ^(a)	11,955,122
673,810	Dynavax Technologies Corporation ^(a)	8,604,554
332,277	Dyne Therapeutics, Inc. ^(a)	7,828,446
7,072,000	Geron Corporation ^(a)	25,034,880
1,452,334	Guardant Health, Inc. ^(a)	44,368,804
771,844	Ideaya Biosciences, Inc. ^(a)	19,836,391
2,220,000	Inozyme Pharma, Inc. ^(a)	6,149,400
675,185	Insmed, Inc. ^(a)	46,614,772
380,000	Keros Therapeutics, Inc. ^(a)	6,015,400
117,556	Korro Bio, Inc. ^(a)	4,475,357
95,781	Krystal Biotech, Inc. ^(a)	15,005,051
455,728	Kymera Therapeutics, Inc. ^(a)	18,333,937
1,234,834	Lexeo Therapeutics, Inc. ^(a)	8,125,208
1,166,914	Mirum Pharmaceuticals, Inc. ^(a)	48,251,895
6,650,000	Nektar Therapeutics ^(a)	6,184,500
2,682,083	Relay Therapeutics, Inc. ^(a)	11,050,182
372,229	REVOLUTION Medicines, Inc. ^(a)	16,281,296
770,691	Rocket Pharmaceuticals, Inc. ^(a)	9,687,586
272,954	Sarepta Therapeutics, Inc. ^(a)	33,188,477

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

EVENTIDE HEALTHCARE & LIFE SCIENCES FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

<u>Shares</u>		<u>Fair Value</u>
	COMMON STOCKS — 88.8% (Continued)	
	BIOTECH & PHARMA – 71.5% (Continued)	
1,188,529	Scholar Rock Holding Corporation ^(a)	\$ 51,368,224
640,000	Silence Therapeutics plc - ADR ^(a)	4,403,200
1,178,062	Syndax Pharmaceuticals, Inc. ^(a)	15,573,980
718,814	TG Therapeutics, Inc. ^(a)	21,636,301
214,000	TransMedics Group, Inc. ^(a)	13,342,900
67,825	United Therapeutics Corporation ^(a)	23,931,373
383,454	Vaxcyte, Inc. ^(a)	31,389,544
1,230,000	Verona Pharma plc - ADR ^(a)	57,121,200
442,697	Viking Therapeutics, Inc. ^(a)	17,814,127
2,825,120	Zentalis Pharmaceuticals, Inc. ^(a)	8,560,114
		<hr/> 922,562,026 <hr/>
	MEDICAL EQUIPMENT & DEVICES - 14.6%	
1,265,653	Celcuity, Inc. ^(a)	16,567,398
565,546	Exact Sciences Corporation ^(a)	31,778,030
619,649	Inari Medical, Inc. ^(a)	31,633,081
125,090	Inspire Medical Systems, Inc. ^(a)	23,189,184
272,092	iRhythm Technologies, Inc. ^(a)	24,534,536
124,874	PROCEPT BioRobotics Corporation ^(a)	10,054,854
615,000	Quanterix Corporation ^(a)	6,537,450
119,000	Repligen Corporation ^(a)	17,128,860
677,883	Veracyte, Inc. ^(a)	26,844,166
		<hr/> 188,267,559 <hr/>
	SOFTWARE - 2.7%	
1,778,479	Evolent Health, Inc., Class A ^(a)	20,007,888
737,694	Privia Health Group, Inc. ^(a)	14,421,918
		<hr/> 34,429,806 <hr/>
	TOTAL COMMON STOCKS (Cost \$1,042,924,709)	<hr/> 1,145,259,391 <hr/>

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

EVENTIDE HEALTHCARE & LIFE SCIENCES FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

<u>Shares</u>		<u>Fair Value</u>
	CONTINGENT VALUE RIGHTS — 0.1%	
	BIOTECH & PHARMA - 0.1%	
1,528,871	Peloton Therapeutics, Inc. - CVR ^{(a),(c),(d),(e),(f)}	\$ 1,574,879
	TOTAL CONTINGENT VALUE RIGHTS (Cost \$--)	<u>1,574,879</u>
<u>Shares</u>		<u>Fair Value</u>
	PRIVATE INVESTMENTS — 5.2%	
	BIOTECH & PHARMA — 3.0%	
20,482,289	Avalyn Pharma Inc. Series C1 ^{(a),(c),(d),(e),(f)}	15,000,000
295,276	BioSplice Therapeutics, Inc. Series B-1 ^{(a),(c),(d),(e),(f)}	—
5,000,000	Casma Therapeutics, Inc. Series B1 ^{(a),(b),(c),(d),(e),(f)}	523,250
5,000,000	Casma Therapeutics, Inc. Series B2 ^{(a),(b),(c),(d),(e),(f)}	523,250
1,820,413	Casma Therapeutics, Inc. Series C1 ^{(a),(b),(c),(d),(e),(f)}	190,506
2,479,882	Casma Therapeutics, Inc. Series C2 ^{(a),(b),(c),(d),(e),(f)}	259,520
1,017,770	Evida BioSciences, Inc. ^{(a),(b),(c),(d),(e),(f)}	702,261
1,097,561	Flare Therapeutics, Inc. Series A ^{(a),(c),(d),(e),(f)}	1,320,366
902,439	Flare Therapeutics, Inc. Series A2 ^{(a),(c),(d),(e),(f)}	1,085,634
1,952,962	Flare Therapeutics, Inc. Series B ^{(a),(c),(d),(e),(f)}	2,349,413
930,436	Freenome Holdings, Inc. Series D ^{(a),(c),(d),(e),(f)}	1,526,101
133,941	Freenome Holdings, Inc. Series F ^{(a),(c),(d),(e),(f)}	219,690
5,000,000	Goldfinch Biopharma, Inc. Series A ^{(a),(b),(c),(d),(e),(f)}	—
8,474,576	Goldfinch Biopharma, Inc. Series B ^{(a),(b),(c),(d),(e),(f)}	—
4,237,288	Goldfinch Biopharma, Inc. Series B2 ^{(a),(b),(c),(d),(e),(f)}	—
763,319	Kojin Therapeutics, Inc. Series A-1 ^{(a),(c),(d),(e),(f)}	467,228
763,319	Kojin Therapeutics, Inc. Series A-2 ^{(a),(c),(d),(e),(f)}	467,228
1,489,958	Shoreline Biosciences Series B ^{(a),(c),(d),(e),(f)}	14,005,605
		<u>38,640,052</u>

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

EVENTIDE HEALTHCARE & LIFE SCIENCES FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Shares		Fair Value
	PRIVATE INVESTMENTS — 5.2% (Continued)	
	HEALTH CARE EQUIPMENT & SUPPLIES — 0.6%	
545,331	Kestra Medical Technologies Series D ^{(a),(c),(d),(e),(f)}	\$ 8,000,000
	MEDICAL EQUIPMENT & DEVICES — 1.6%	
940,660	Beta Bionics, Inc. Series B ^{(a),(b),(c),(d),(e),(f)}	6,396,488
809,360	Beta Bionics, Inc. Series B2 ^{(a),(b),(c),(d),(e),(f)}	5,519,835
482,026	Beta Bionics, Inc. Series C ^{(a),(b),(c),(d),(e),(f)}	3,272,956
476,190	Beta Bionics, Inc. Series D ^{(a),(b),(c),(d),(e),(f)}	3,361,901
322,701	Beta Bionics, Inc. Series E ^{(a),(b),(c),(d),(e),(f)}	2,258,907
		<u>20,810,087</u>
	TOTAL PRIVATE INVESTMENTS (Cost \$128,779,493)	<u>67,450,139</u>

Principal Amount (\$)		Coupon Rate (%)	Maturity	Fair Value
	CONVERTIBLE BONDS — 0.0%^(g)			
	BIOTECH & PHARMA — 0.0%^(g)			
3,500,000	Biosplice Therapeutics Inc. Series C PIK ^{(c),(d),(e),(f)}	1.0500	03/12/25	394,520
	TOTAL CONVERTIBLE BONDS (Cost \$3,500,000)			<u>394,520</u>

Shares		Expiration Date	Exercise Price	Fair Value
	WARRANT — 0.2%			
	BIOTECH & PHARMA - 0.0%^(g)			
105,933	Biosplice Therapeutics, Inc. Series C Warrant ^{(a),(c),(d),(e),(f)}	09/12/27	0.98	-
	MEDICAL EQUIPMENT & DEVICES - 0.2%			
120,500	Beta Bionics, Inc. Series C Warrant ^{(a),(b),(c),(d),(e),(f)}	02/16/32	0.01	818,195
333,333	Beta Bionics, Inc. Series D Warrant ^{(a),(b),(c),(d),(e),(f)}	08/28/33	0.01	2,203,331
				<u>3,021,526</u>
	TOTAL WARRANT (Cost \$-)			<u>3,021,526</u>

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

EVENTIDE HEALTHCARE & LIFE SCIENCES FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

<u>Shares</u>		<u>Fair Value</u>
	SHORT-TERM INVESTMENTS — 2.3%	
	MONEY MARKET FUNDS — 2.3%	
3,480,199	Fidelity Money Market Government Portfolio Class I, 4.33% ^(h)	\$ 3,480,199
25,529,147	First American Government Obligations Fund Class U, 4.40% ^(h)	25,529,147
		<hr/>
	TOTAL SHORT-TERM INVESTMENTS (Cost \$29,009,346)	29,009,346
		<hr/>
	TOTAL INVESTMENTS — 96.6% (Cost \$1,204,213,548)	\$ 1,246,709,801
	OTHR ASSETS IN EXCESS OF LIABILITIES — 3.4%	43,150,456
		<hr/>
	NET ASSETS - 100.0%	<u>\$ 1,289,860,257</u>

ADR - American Depositary Receipt
CVR - Contingent Value Rights
LTD - Limited Company
PIK - Payment in Kind
PLC - Public Limited Company

- ^(a) Non-income producing security.
^(b) Affiliated Company – Eventide Healthcare & Life Sciences Fund holds in excess of 5% of outstanding voting securities of this security.
^(c) Illiquid security. The total fair value of these securities as of December 31, 2024 was \$72,441,065, representing 5.6% of net assets.
^(d) The value of this security has been determined in good faith under policies of the Board of Trustees.
^(e) Private investment.
^(f) Restricted security. See Note 6 for additional details.
^(g) Percentage rounds to less than 0.1%.
^(h) Rate disclosed is the seven day effective yield as of December 31, 2024.

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

EVENTIDE LARGE CAP FOCUS FUND
SCHEDULE OF INVESTMENTS (Unaudited)
December 31, 2024

Shares		Fair Value
	COMMON STOCKS — 99.3%	
	ADVERTISING & MARKETING - 0.9%	
11,736	Trade Desk, Inc. (The), Class A ^(a)	\$ 1,379,332
	BANKING - 2.0%	
178,961	Huntington Bancshares, Inc.	2,911,695
	BIOTECH & PHARMA - 5.1%	
4,759	Amgen, Inc.	1,240,386
3,989	Eli Lilly & Company	3,079,508
130,731	Royalty Pharma plc, Class A	3,334,947
		<u>7,654,841</u>
	CHEMICALS - 8.4%	
18,065	Linde plc	7,563,274
14,438	Sherwin-Williams Company (The)	4,907,909
		<u>12,471,183</u>
	COMMERCIAL SUPPORT SERVICES - 1.4%	
10,524	Republic Services, Inc.	2,117,218
	CONTAINERS & PACKAGING - 1.2%	
33,822	International Paper Company	1,820,300
	ELECTRIC UTILITIES - 7.3%	
9,619	Constellation Energy Corporation	2,151,866
25,863	Entergy Corporation	1,960,933
24,713	Public Service Enterprise Group, Inc.	2,088,001
57,376	Southern Company (The)	4,723,193
		<u>10,923,993</u>
	ELECTRICAL EQUIPMENT - 6.7%	
12,629	GE Vernova, LLC ^(a)	4,154,057
15,694	Trane Technologies PLC	5,796,579
		<u>9,950,636</u>
	HOME CONSTRUCTION - 2.5%	
26,390	DR Horton, Inc.	3,689,850

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

EVENTIDE LARGE CAP FOCUS FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Shares		Fair Value
	COMMON STOCKS — 99.3% (Continued)	
	INDUSTRIAL REIT - 1.0%	
14,471	Prologis, Inc.	\$ 1,529,585
	INSURANCE - 2.0%	
10,379	Arthur J Gallagher & Company	2,946,079
	MEDICAL EQUIPMENT & DEVICES - 3.4%	
25,947	Boston Scientific Corporation ^(a)	2,317,586
2,201	Mettler-Toledo International, Inc. ^(a)	2,693,320
		5,010,906
	OIL & GAS PRODUCERS - 3.6%	
99,109	Williams Companies, Inc. (The)	5,363,779
	RETAIL - DISCRETIONARY - 8.5%	
12,370	Ferguson Enterprises, Inc.	2,147,061
9,266	Home Depot, Inc. (The)	3,604,381
6,346	Lowe's Companies, Inc.	1,566,193
4,461	O'Reilly Automotive, Inc. ^(a)	5,289,854
		12,607,489
	SEMICONDUCTORS - 10.8%	
4,669	Advanced Micro Devices, Inc. ^(a)	563,969
2,142	ASML Holding N.V. - ADR	1,484,577
20,730	Broadcom, Inc.	4,806,043
2,471	KLA Corporation	1,557,027
14,260	Lam Research Corporation	1,030,000
49,133	NVIDIA Corporation	6,598,070
		16,039,686
	SOFTWARE - 19.2%	
16,498	Cadence Design Systems, Inc. ^(a)	4,956,989
8,998	Datadog, Inc., Class A ^(a)	1,285,724
8,067	Intuit, Inc.	5,070,110
12,219	Roper Technologies, Inc.	6,352,046
5,712	ServiceNow, Inc. ^(a)	6,055,405
18,623	Workday, Inc., Class A ^(a)	4,805,293
		28,525,567

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

EVENTIDE LARGE CAP FOCUS FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

<u>Shares</u>		<u>Fair Value</u>
	COMMON STOCKS — 99.3% (Continued)	
	SPECIALTY FINANCE - 2.4%	
12,236	American Express Company	\$ 3,631,523
	TECHNOLOGY HARDWARE - 4.4%	
18,447	Arista Networks Inc ^(a)	2,038,947
8,441	Dell Technologies, Inc., Class C	972,741
7,582	Motorola Solutions, Inc.	3,504,628
		<u>6,516,316</u>
	TECHNOLOGY SERVICES - 6.6%	
6,623	CDW Corporation	1,152,667
17,365	S&P Global, Inc.	8,648,291
		<u>9,800,958</u>
	TRANSPORTATION & LOGISTICS - 1.9%	
6,964	Old Dominion Freight Line, Inc.	1,228,450
7,004	Union Pacific Corporation	1,597,192
		<u>2,825,642</u>
	TOTAL COMMON STOCKS (Cost \$138,896,982)	<u>147,716,578</u>
	TOTAL INVESTMENTS - 99.3% (Cost \$138,896,982)	\$ 147,716,578
	OTHER ASSETS IN EXCESS OF LIABILITIES- 0.7%	<u>1,058,590</u>
	NET ASSETS - 100.0%	<u>\$ 148,775,168</u>

ADR - American Depositary Receipt
N.V. - Naamioze Vennootschap
PLC - Public Limited Company

^(a) Non-income producing security.

EVENTIDE LIMITED-TERM BOND FUND
SCHEDULE OF INVESTMENTS (Unaudited)
December 31, 2024

Principal Amount (\$)		Spread	Coupon Rate (%)	Maturity	Fair Value
	ASSET BACKED SECURITIES — 2.9%				
	AUTO LOAN — 1.6%				
1,000,000	CarMax Auto Owner Trust Series 2021-2 C		1.3400	02/16/27	\$ 986,452
1,500,000	CarMax Auto Owner Trust Series 2021-2 D		1.5500	10/15/27	1,479,954
					2,466,406
	OTHER ABS — 1.3%				
1,975,000	PFS Financing Corporation Series C A ^{(a),(b)}	SOFR30A + 0.800%	5.3980	04/17/28	1,983,428
	TOTAL ASSET BACKED SECURITIES (Cost \$4,476,624)				
					4,449,834

Principal Amount (\$)		Spread	Coupon Rate (%)	Maturity	Fair Value
	CORPORATE BONDS — 61.6%				
	ASSET MANAGEMENT — 0.5%				
750,000	Hope Global Intl ^{(c),(d),(e)}		4.6000	10/10/28	714,920
	AUTOMOTIVE — 0.6%				
1,000,000	Honda Motor Company Ltd.		2.2710	03/10/25	995,414
	BANKING — 5.8%				
1,750,000	Huntington Bancshares, Inc.		2.5500	02/04/30	1,541,481
2,975,000	JPMorgan Chase & Company ^(b)	SOFRRATE + 1.330%	6.0700	10/22/27	3,044,746
1,760,000	M&T Bank Corporation ^(b)	SOFRRATE + 0.930%	4.8330	01/16/29	1,752,605
2,750,000	Royal Bank of Canada		1.1500	07/14/26	2,613,672
					8,952,504
	BIOTECH & PHARMA — 1.2%				
2,000,000	Zoetis, Inc.		3.9000	08/20/28	1,939,740
	CHEMICALS — 1.0%				
1,500,000	Sherwin-Williams Company (The)		4.5500	03/01/28	1,488,859
	COMMERCIAL SUPPORT SERVICES — 1.3%				
2,000,000	Waste Management, Inc.		4.9500	07/03/27	2,021,543

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

EVENTIDE LIMITED-TERM BOND FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Principal Amount (\$)		Spread	Coupon Rate (%)	Maturity	Fair Value
	CORPORATE BONDS — 61.6% (Continued)				
	CONSTRUCTION MATERIALS — 0.9%				
1,475,000	Advanced Drainage Systems, Inc. ^(a)		5.0000	09/30/27	\$ 1,455,137
	ELECTRIC UTILITIES — 10.0%				
2,000,000	AES Corporation (The)		1.3750	01/15/26	1,926,312
2,000,000	Constellation Energy Generation, LLC		5.6000	03/01/28	2,040,355
2,500,000	Duke Energy Florida, LLC		2.5000	12/01/29	2,243,931
1,525,000	Georgia Power Company Series 2016-A		3.2500	04/01/26	1,500,093
2,650,000	MidAmerican Energy Company		3.1000	05/01/27	2,564,232
2,500,000	National Rural Utilities Cooperative Finance		4.8500	02/07/29	2,503,936
1,000,000	NextEra Energy Capital Holdings, Inc.		4.9000	02/28/28	1,001,628
1,750,000	NextEra Energy Capital Holdings, Inc. ^(b)	US0003M + 2.409%	4.8000	12/01/77	1,686,132
					15,466,619
	ELECTRICAL EQUIPMENT — 1.5%				
2,350,000	Lennox International, Inc.		5.5000	09/15/28	2,389,222
	ENGINEERING & CONSTRUCTION — 3.4%				
1,550,000	Installed Building Products, Inc. ^(a)		5.7500	02/01/28	1,525,710
1,850,000	MasTec, Inc. ^(a)		4.5000	08/15/28	1,795,460
2,000,000	Quanta Services, Inc.		4.7500	08/09/27	1,998,037
					5,319,207
	FORESTRY, PAPER & WOOD PRODUCTS — 0.8%				
1,375,000	Louisiana-Pacific Corporation ^(a)		3.6250	03/15/29	1,270,895
	HOME & OFFICE PRODUCTS — 0.7%				
1,250,000	Tempur Sealy International, Inc. ^(a)		4.0000	04/15/29	1,152,912
	HOME CONSTRUCTION — 2.0%				
1,600,000	M/I Homes, Inc.		4.9500	02/01/28	1,554,001
1,600,000	Patrick Industries, Inc. ^(a)		4.7500	05/01/29	1,513,743
					3,067,744
	INDUSTRIAL SUPPORT SERVICES — 1.0%				
1,575,000	United Rentals North America, Inc.		3.8750	11/15/27	1,510,040

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

EVENTIDE LIMITED-TERM BOND FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Principal Amount (\$)		Spread	Coupon Rate (%)	Maturity	Fair Value
	CORPORATE BONDS — 61.6% (Continued)				
	INSTITUTIONAL FINANCIAL SERVICES — 1.6%				
2,500,000	Nasdaq, Inc.		5.3500	06/28/28	\$ 2,537,506
	INSURANCE — 2.9%				
2,750,000	Aflac, Inc.		1.1250	03/15/26	2,638,573
500,000	Brown & Brown, Inc.		4.5000	03/15/29	490,194
1,425,000	Pacific Life Global Funding II ^(a)		1.3750	04/14/26	1,368,648
					<u>4,497,415</u>
	MACHINERY — 2.3%				
1,600,000	Mueller Water Products, Inc. ^(a)		4.0000	06/15/29	1,485,874
2,250,000	Xylem, Inc./NY		1.9500	01/30/28	2,063,787
					<u>3,549,661</u>
	OIL & GAS PRODUCERS — 3.7%				
2,200,000	Cheniere Energy Partners, L.P.		4.5000	10/01/29	2,131,489
1,900,000	Diamondback Energy, Inc.		3.5000	12/01/29	1,766,526
1,400,000	EQT Corporation		5.7000	04/01/28	1,421,699
500,000	Plains All American Pipeline, L.P. / PAA Finance		3.5500	12/15/29	465,181
					<u>5,784,895</u>
	REAL ESTATE INVESTMENT TRUSTS — 7.2%				
1,675,000	Alexandria Real Estate Equities, Inc.		3.8000	04/15/26	1,654,725
2,000,000	American Tower Corporation		5.2500	07/15/28	2,013,317
2,250,000	Equinix, Inc.		1.5500	03/15/28	2,028,604
1,525,000	HAT Holdings I, LLC / HAT Holdings II, LLC ^(a)		8.0000	06/15/27	1,591,260
1,500,000	Iron Mountain, Inc. ^(a)		5.2500	03/15/28	1,468,386
2,500,000	Welltower OP, LLC		2.7000	02/15/27	2,402,935
					<u>11,159,227</u>
	RETAIL - DISCRETIONARY — 4.6%				
1,600,000	Asbury Automotive Group, Inc.		4.5000	03/01/28	1,534,831
2,500,000	AutoZone, Inc.		4.5000	02/01/28	2,478,021
1,500,000	Builders FirstSource, Inc. ^(a)		5.0000	03/01/30	1,430,941
1,650,000	Home Depot, Inc. (The)		4.8750	06/25/27	1,666,209
					<u>7,110,002</u>

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

EVENTIDE LIMITED-TERM BOND FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Principal Amount (\$)		Spread	Coupon Rate (%)	Maturity	Fair Value
	CORPORATE BONDS — 61.6% (Continued)				
	SEMICONDUCTORS — 3.2%				
2,300,000	Broadcom, Inc.		4.1100	09/15/28	\$ 2,248,357
1,475,000	NXP BV / NXP Funding, LLC / NXP USA, Inc.		2.5000	05/11/31	1,258,061
1,625,000	Synaptics, Inc. ^(a)		4.0000	06/15/29	1,482,862
					4,989,280
	SOFTWARE — 3.0%				
2,675,000	Roper Technologies, Inc.		4.2000	09/15/28	2,614,165
2,150,000	Workday, Inc.		3.5000	04/01/27	2,095,821
					4,709,986
	TECHNOLOGY SERVICES — 1.0%				
281,000	Verisk Analytics, Inc.		4.0000	06/15/25	279,976
1,275,000	Verisk Analytics, Inc.		4.1250	03/15/29	1,236,084
					1,516,060
	WHOLESALE - CONSUMER STAPLES — 1.4%				
1,000,000	Sysco Corporation		3.7500	10/01/25	993,911
1,250,000	Sysco Corporation		2.4000	02/15/30	1,104,941
					2,098,852
					95,697,640
	TOTAL CORPORATE BONDS (Cost \$96,689,369)				
					95,697,640
	MUNICIPAL BONDS — 5.7%				
	COMBINED UTILITIES — 1.0%				
1,525,000	City of Tacoma, WA Electric System Revenue		5.6410	01/01/27	1,540,371
	COUNTY — 0.7%				
1,115,000	City & County of Honolulu, HI		2.5180	10/01/26	1,080,483
	SINGLE-FAMILY HOUSING — 2.6%				
305,000	Illinois Housing Development Authority		5.0940	04/01/30	307,308
1,000,000	Illinois Housing Development Authority		5.2440	04/01/31	1,009,581
30,000	Maryland Community Development Administration		3.2420	09/01/48	29,689

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

EVENTIDE LIMITED-TERM BOND FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Principal Amount (\$)		Coupon Rate (%)	Maturity	Fair Value
	MUNICIPAL BONDS — 5.7% (Continued)			
	SINGLE-FAMILY HOUSING — 2.6% (Continued)			
2,150,000	Virginia Housing Development Authority	4.8570	10/01/29	\$ 2,159,387
500,000	Virginia Housing Development Authority	4.9140	04/01/30	502,014
				4,007,979
	STATE — 0.2%			
300,000	State of Oregon	0.8950	05/01/25	296,615
	WATER AND SEWER — 1.2%			
2,000,000	Boston Water & Sewer Commission	0.9650	11/01/25	1,947,528
				8,872,976

Principal Amount (\$)		Spread	Coupon Rate (%)	Maturity	Fair Value
	U.S. GOVERNMENT & AGENCIES — 27.1%				
	AGENCY FIXED RATE — 5.9%				
842,287	Fannie Mae Pool MA4656		4.5000	07/01/52	793,852
1,536,058	Fannie Mae Pool MA5072		5.5000	06/01/53	1,518,481
1,849,965	Fannie Mae Pool CB7331		5.5000	10/01/53	1,829,842
1,562,655	Fannie Mae Pool MA5165		5.5000	10/01/53	1,543,285
2,584,430	Freddie Mac Pool SD8258		5.0000	10/01/52	2,502,577
1,054,379	Ginnie Mae II Pool MA7107		2.5000	01/20/36	960,427
					9,148,464
	AGENCY HYBRID ARMS — 0.0%^(f)				
5,568	Ginnie Mae II Pool 82903 ^(b)	H15T1Y + 1.500%	4.6250	08/20/41	5,632
	ARMS — 0.0%^(e)				
1,593	Fannie Mae Pool 791573 ^(b)	H15T1Y + 2.170%	7.2950	08/01/34	1,631
54	Ginnie Mae II Pool 8595 ^(b)	H15T1Y + 1.500%	4.6250	02/20/25	54
94	Ginnie Mae II Pool 8660 ^(b)	H15T1Y + 1.500%	4.6250	07/20/25	94
9,998	Ginnie Mae II Pool 80569 ^(b)	H15T1Y + 1.500%	4.6250	01/20/32	10,098
1,235	Ginnie Mae II Pool 80659 ^(b)	H15T1Y + 1.500%	3.7500	12/20/32	1,246
					13,123

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

EVENTIDE LIMITED-TERM BOND FUND
SCHEDULE OF INVESTMENTS (Unaudited) (Continued)
December 31, 2024

Principal Amount (\$)		Spread	Coupon Rate (%)	Maturity	Fair Value
U.S. GOVERNMENT & AGENCIES — 27.1% (Continued)					
GOVERNMENT OWNED, NO GUARANTEE — 11.4%					
2,000,000	Federal Home Loan Mortgage Corporation		4.2500	10/23/26	\$ 1,993,103
1,750,000	Federal Home Loan Mortgage Corporation		4.6000	06/17/27	1,749,480
2,000,000	Federal Home Loan Mortgage Corporation		4.8750	10/15/27	1,996,559
2,250,000	Federal Home Loan Mortgage Corporation		4.7500	10/21/27	2,246,289
2,575,000	Federal National Mortgage Association		6.2500	05/15/29	2,765,846
2,500,000	Federal National Mortgage Association		7.1250	01/15/30	2,801,634
1,250,000	Federal National Mortgage Association		7.2500	05/15/30	1,417,190
2,500,000	Federal National Mortgage Association		6.6250	11/15/30	2,771,986
					17,742,087
GOVERNMENT SPONSORED — 9.8%					
2,250,000	Federal Farm Credit Banks Funding Corporation		5.2300	05/20/26	2,253,027
1,500,000	Federal Farm Credit Banks Funding Corporation		4.6700	11/05/26	1,499,275
1,250,000	Federal Farm Credit Banks Funding Corporation		4.2800	12/17/26	1,246,720
1,000,000	Federal Farm Credit Banks Funding Corporation		4.5000	03/26/27	1,005,152
1,250,000	Federal Farm Credit Banks Funding Corporation		3.5000	06/23/27	1,227,382
2,000,000	Federal Farm Credit Banks Funding Corporation		4.6700	12/02/27	1,999,692
2,250,000	Federal Farm Credit Banks Funding Corporation		4.3750	02/28/28	2,250,290
1,500,000	Federal Farm Credit Banks Funding Corporation		3.7800	06/08/28	1,464,956
1,000,000	Federal Farm Credit Banks Funding Corporation		4.2500	12/15/28	996,407
1,250,000	Federal Farm Credit Banks Funding Corporation		3.5000	09/10/29	1,202,779
					15,145,680
TOTAL U.S. GOVERNMENT & AGENCIES (Cost \$42,615,809)					42,054,986
TOTAL INVESTMENTS — 97.3% (Cost \$152,825,971)					\$ 151,075,436
OTHER ASSETS IN EXCESS OF LIABILITIES- 2.7%					4,131,715
NET ASSETS - 100.0%					\$ 155,207,151

LLC Limited Liability Company
LP Limited Partnership
LTD Limited Company

H15T1Y US Treasury Yield Curve Rate T Note Constant Maturity 1 Year
SOF30A United States 30 Day Average SOFR Secured Overnight Financing Rate
SOFRRATE United States SOFR Secured Overnight Financing Rate
US0003M ICE LIBOR USD 3 Month

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

- (a) Security exempt from registration under Rule 144A or Section 4(2) of the Securities Act of 1933. The security may be resold in transactions exempt from registration, normally to qualified institutional buyers. As of December 31, 2024 the total market value of 144A securities is \$19,525,256 or 12.6% of net assets.
- (b) Variable or floating rate security, the interest rate of which adjusts periodically based on changes in current interest rates and prepayments on the underlying pool of assets.
- (c) Illiquid security. The total fair value of these securities as of December 31, 2024 was \$714,920, representing 0.5% of net assets.
- (d) Restricted security. See Note 6 for additional details.
- (e) Private investment.
- (f) Percentage rounds to less than 0.1%.

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