2023 Annual Report

BlackRock Advantage SMID Cap Fund, Inc.

The Markets in Review

Dear Shareholder.

Significant economic headwinds emerged during the 12-month reporting period ended March 31, 2023, as investors navigated changing economic conditions and volatile markets. The U.S. economy shrank in the first half of 2022 before returning to modest growth in the second half of the year, marking a shift to a more challenging post-reopening economic environment. Changes in consumer spending patterns and a tight labor market led to elevated inflation, which reached a 40-year high before beginning to moderate.

Equity prices fell as interest rates rose, particularly during the first half of the reporting period. Both large- and small-capitalization U.S. stocks declined, although equities began to recover in the second half of the period as inflation eased and economic growth resumed. Emerging market stocks and international equities from developed markets declined overall, pressured by rising interest rates and volatile commodities prices.

The 10-year U.S. Treasury yield rose during the reporting period, driving its price down, as investors reacted to fluctuating inflation data and attempted to anticipate its impact on future interest rate changes. The corporate bond market also faced inflationary headwinds, and higher interest rates led to rising borrowing costs for corporate issuers.

The U.S. Federal Reserve (the "Fed"), acknowledging that inflation has been more persistent than expected, raised interest rates eight times. Furthermore, the Fed wound down its bond-buying programs and accelerated the reduction of its balance sheet.

Restricted labor supply kept inflation elevated even as other inflation drivers, such as goods prices and energy costs, moderated. While economic growth slowed in the last year, we believe that taming inflation requires a more substantial decline that lowers demand to a level more in line with the economy's productive capacity. Although the Fed has decelerated the pace of interest rate hikes, we believe that it still seems determined to get inflation back to target. With this in mind, we believe the possibility of a U.S. recession in the near-term is high, but the dimming economic outlook has not yet been fully reflected in current market prices. We believe investors should expect a period of higher volatility as markets adjust to the new economic reality and policymakers attempt to adapt to rapidly changing conditions. Turmoil in the banking sector late in the period highlighted the potential for the knock-on effects of substantially higher interest rates to disrupt markets with little warning.

While we favor an overweight to equities in the long term, we prefer an underweight stance on equities overall in the near term. Expectations for corporate earnings remain elevated, which seems inconsistent with the possibility of a recession. Nevertheless, we are overweight on emerging market stocks as we believe a weakening U.S. dollar provides a supportive backdrop. We also see long-term opportunities in credit, where we believe that valuations are appealing and higher yields provide attractive income, although we are neutral on credit in the near term, as we're concerned about tightening credit and financial conditions. However, we believe there are still some strong opportunities for a six- to twelve-month horizon, particularly short-term U.S. Treasuries, global inflation-linked bonds, and emerging market bonds denominated in local currency.

Overall, our view is that investors need to think globally, position themselves to be prepared for a decarbonizing economy, and be nimble as market conditions change. We encourage you to talk with your financial advisor and visit **blackrock.com** for further insight about investing in today's markets.

Sincerely,

Rob Kapito
President, BlackRock Advisors, LLC



Rob Kapito President, BlackRock Advisors, LLC

Total Returns as of March 31, 2023

	6-Month	12-Month
U.S. large cap equities (S&P 500 [®] Index)	15.62%	(7.73)%
U.S. small cap equities (Russell 2000 [®] Index)	9.14	(11.61)
International equities (MSCI Europe, Australasia, Far East Index)	27.27	(1.38)
Emerging market equities (MSCI Emerging Markets Index)	14.04	(10.70)
3-month Treasury bills (ICE BofA 3-Month U.S. Treasury Bill Index)	1.93	2.52
U.S. Treasury securities (ICE BofA 10-Year U.S. Treasury Index)	4.38	(6.90)
U.S. investment grade bonds (Bloomberg U.S. Aggregate Bond Index)	4.89	(4.78)
Tax-exempt municipal bonds (Bloomberg Municipal Bond Index)	7.00	0.26
U.S. high yield bonds (Bloomberg U.S. Corporate High Yield 2% Issuer Capped Index)	7.88	(3.35)

Past performance is not an indication of future results. Index performance is shown for illustrative purposes only. You cannot invest directly in an index.

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Investment Objective

BlackRock Advantage SMID Cap Fund, Inc.'s (the "Fund") investment objective is to seek long-term capital appreciation.

Portfolio Management Commentary

How did the Fund perform?

For the 12-month period ended March 31, 2023, all of the Fund's share classes outperformed its benchmark, the Russell 2500™ Index.

What factors influenced performance?

The reporting period was highlighted by a continuation of market volatility, with equities testing new lows amid both inflationary pressures and policy normalization concerns. In 2022, markets had to digest a total of seven interest rate hikes, surging commodity prices after the Russian invasion of Ukraine that added to inflation fears, and China's zero-COVID policy continuing to disrupt global supply chains. Investors believed that central banks were late to respond to rising prices, which resulted in a yield curve inversion that was persistent throughout the period and raised concerns about economic growth. The inflation picture simultaneously evolved, as goods prices moderated while price gains in services accelerated, led by labor market tightness that is a key focus of the Fed. The Fed's 75 basis-point rate hike in June 2022 continued to add pressure to risk assets. Despite this, markets staged a bear-market rally during the summer of 2022, as investors interpreted softening economic data as an indication that policymakers would make a dovish policy pivot. The recovery proved premature, as central banks reaffirmed their focus on inflation and delivered a total of four 75 basis-point rate hikes during the period. The rapid rate-hiking cycle prompted a selloff in equities in September 2022. Yet as signs emerged supporting the idea that inflation had peaked and due in part to a robust earnings season, markets recovered in October and November 2022, with gains partially reversing in December 2022. This capped a challenging year, as both stocks and bonds declined for only the third calendar year since 1926. Heading into 2023, equities had a strong start to the year, supported by economic growth above expectations, falling inflation led by lower energy prices, and the China reopening. However, sticky core inflation led policymakers to reiterate their hawkish rhetoric in February 2023, as markets retreated and yields rose. Cracks began to show in the financial system in March 2023, as the failure of SVB Financial led to a sharp selloff across the sector. This brought forward recession expectations, with markets pricing in interest rate cuts by the end of 2023. The resultant fall in yields led to growth briefly outperforming value as market leadership moved toward large-cap information technology ("IT") names. The Fed, however, raised rates in March 2023, highlighting its focus on inflation while calming financial stability concerns. Market leadership remained largely intact, with value stocks continuing to outperform into period-end. Energy and materials stocks initially led this move before rotating to more defensive stocks within utilities and consumer staples, as ongoing statements from central bank officials suggesting tighter monetary policy combined with softening economic data escalated recession worries.

The Fund performed well despite facing a highly changeable market backdrop. This was predominantly due to the strong performance of sentiment measures throughout the reporting period. Stock selection from trending sentiment measures provided durable performance, particularly among those measures evaluating text analyses of conference calls and broker reports. Additionally, sentiment measures looking at short-seller positioning were additive in motivating a successful overweight allocation to industrials, while other insights looking at retail investor positioning motivated a successful underweight allocation to financials.

Fundamental insights were mixed during the reporting period, with more traditional and defensive measures performing well. A top performer was a stability-related insight with a preference for lower-risk securities, which motivated a successful overweight allocation to consumer discretionary stocks. Elsewhere, insights penalizing equity dilution positioned the portfolio well among energy stocks. Similarly, traditional valuation measures were also strong contributors amid the market-style preference.

By contrast, non-traditional fundamental quality insights, which tend to have a growth orientation, led declines. Specifically, employee quality-related insights such as those evaluating corporate culture, company H-1B visa filings, and companies retaining founders in their C-suites were top detractors. This quality theme was further evident from a different measure that also looks at corporate culture, as it also detracted from performance.

Elsewhere, macrothematic measures also struggled. This was led by an insight which analyzes broker reports looking for companies that should benefit from increased cybersecurity and defense spending considering the military conflict in Europe. This measure proved wrong-footed within the IT and industrials sectors. Additionally, an insight that favors companies that do well in a flattening yield-curve environment struggled amid the rapidly shifting expectations about policy.

Describe recent portfolio activity.

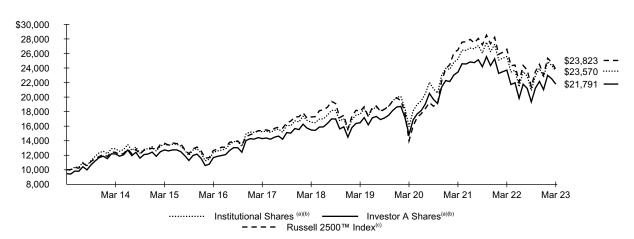
The Fund maintained a balanced allocation of risk across all major drivers of return during the reporting period. However, there were several new signals added within the Fund's group of stock selection insights. The Fund built upon its existing alternative data capabilities with enhanced data sets to capture informed investor positioning and to identify emerging trends, such as sentiment around supply chain disruptions, wage inflation, and business sensitivity to the Russian invasion of Ukraine. Additionally, macrothematic insights were added using historical observations of stagflation and policy normalization to motivate top-down positioning. Further, within consumer intent insights, the Fund added a measure that looks at social media activity as an indicator of potential revenue growth. In addition, the Fund built upon its employee-related measures by adding an insight that identifies organizations at risk of emerging labor disputes. Finally, in light of the crisis in the financial sector, the Fund included an aggregate bank-quality signal that favors banks with low-growing total deposits, low levels of losses on available-for-sale security holdings, low exposure to the Bay Area, high ratios of cash to assets, and low levels of uninsured deposits.

Describe portfolio positioning at period end.

From a sector positioning perspective, relative to the Russell 2500™ Index, the Fund's positioning remained largely sector-neutral. The Fund maintained slight overweight allocations to healthcare and consumer discretionary companies, and maintained slight underweight positions in the materials and utilities sectors.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

GROWTH OF \$10,000 INVESTMENT



- (a) Assuming maximum sales charges, if any, transaction costs and other operating expenses, including investment advisory fees and administration fees, if any. Institutional Shares do not have a sales charge.
- (b) Under normal circumstances, the Fund seeks to invest at least 80% of its net assets, plus the amount of any borrowings for investment purposes, in equity securities of U.S. small and medium capitalization companies, and derivatives that have similar economic characteristics to such securities. The Fund primarily intends to invest in equity securities or other financial instruments that are components of, or have characteristics similar to, the securities included in the Russell 2500™ Index. The Fund's total returns for the period between December 15, 2017 and February 8, 2021 are the returns of the Fund when it followed different investment strategies under the name "BlackRock Advantage U.S. Total Market Fund, Inc." The Fund's total returns for the period prior to December 15, 2017 are the returns of the Fund when it followed a different investment objective and different investment strategies under the name "BlackRock Value Opportunities Fund, Inc."
- (c) An index that measures the performance of the small to mid-cap segment of the U.S. equity universe, commonly referred to as "smid" cap. The Russell 2500™ Index is a subset of the Russell 3000® Index. It includes approximately 2,500 of the smallest securities based on a combination of their market cap and current index membership.

Performance

	Average Annual Total Returns ^{(a)(b)}					
	1 Ye		5 Yea		10 Years	
	Without	With	With Without	With	Without	With
	Sales	Sales	Sales	Sales	Sales	Sales
	Charge	Charge	Charge	Charge	Charge	Charge
Institutional	(7.86)% (8.10)	N/A (12.93)%	7.34% 7.08	N/A 5.93%	8.95% 8.68	N/A 8.10%
Investor C Class K	(8.78) (7.83)	(9.68) N/A	6.27 7.37	6.27 N/A	7.99 8.97	7.99 N/A
Class R	(8.37)	N/A	6.82	N/A	8.39	N/A
Russell 2500 [™] Index	(10.39)	N/A	6.65	N/A	9.07	N/A

⁽a) Assuming maximum sales charges, if any. Average annual total returns with and without sales charges reflect reductions for distribution and service fees. See "About Fund Performance" for a detailed description of share classes, including any related sales charges and fees, and how performance was calculated for certain share classes.

N/A - Not applicable as share class and index do not have a sales charge.

Past performance is not an indication of future results.

Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

⁽b) Under normal circumstances, the Fund seeks to invest at least 80% of its net assets, plus the amount of any borrowings for investment purposes, in equity securities of U.S. small and medium capitalization companies, and derivatives that have similar economic characteristics to such securities. The Fund primarily intends to invest in equity securities or other financial instruments that are components of, or have characteristics similar to, the securities included in the Russell 2500™ Index. The Fund's total returns for the period between December 15, 2017 and February 8, 2021 are the returns of the Fund when it followed different investment strategies under the name "BlackRock Advantage U.S. Total Market Fund, Inc." The Fund's total returns for the period prior to December 15, 2017 are the returns of the Fund when it followed a different investment objective and different investment strategies under the name "BlackRock Value Opportunities Fund, Inc."

Expense Example

	Actual						Hypothetical 5% Return						
	Beginning		Ending		Expenses		Beginning		Ending		Ε	xpenses	Annualized
	Account Value		Account Value Account Value		Paid During		Ac	Account Value Account V		count Value	e Paid During	d During	Expense
		(10/01/22)		(03/31/23)	the	e Period ^(a)		(10/01/22)		(03/31/23)	th	e Period ^(a)	Ratio
Institutional	\$	1,000.00	\$	1,128.00	\$	2.55	\$	1,000.00	\$	1,022.53	\$	2.42	0.48%
Investor A		1,000.00		1,126.50		3.88		1,000.00		1,021.28		3.68	0.73
Investor C		1,000.00		1,121.90		7.84		1,000.00		1,017.54		7.44	1.48
Class K		1,000.00 1,000.00		1,128.10 1,124.70		2.29 5.20		1,000.00 1,000.00		1,022.78 1,020.04		2.17 4.94	0.43 0.98

⁽a) For each class of the Fund, expenses are equal to the annualized expense ratio for the class, multiplied by the average account value over the period, multiplied by 182/365 (to reflect the one-half year period shown).

Portfolio Information

TEN LARGEST HOLDINGS

SECTOR ALLOCATION

	Percent of		Percent of
Security ^(a)	Net Assets	Sector ^(b)	Net Assets
Snap-on, Inc	1.3%	Industrials	20.2%
Manhattan Associates, Inc	1.3	Financials	14.2
AECOM	1.3	Information Technology	13.6
KBR, Inc	1.2	Health Care	13.5
Cboe Global Markets, Inc.	1.2	Consumer Discretionary	13.0
Boyd Gaming Corp	1.2	Real Estate	6.8
Owens Corning	1.2	Materials	4.7
Magnolia Oil & Gas Corp., Class A	1.2	Energy	4.2
Regency Centers Corp	1.2	Communication Services	3.5
TD SYNNEX Corp	1.2	Consumer Staples	2.8
·		Utilities	1.8
		Short-Term Securities	2.5
		Liabilities in Excess of Other Assets	(0.8)

⁽a) Excludes short-term investments.

See "Disclosure of Expenses" for further information on how expenses were calculated.

⁽b) For Fund compliance purposes, the Fund's sector classifications refer to one or more of the sector sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

About Fund Performance

Institutional and Class K Shares are not subject to any sales charge. These shares bear no ongoing distribution or service fees and are available only to certain eligible investors. Class K Shares performance shown prior to the Class K Shares inception date of January 25, 2018 is that of Institutional Shares. The performance of the Fund's Class K Shares would be substantially similar to Institutional Shares because Class K Shares and Institutional Shares invest in the same portfolio of securities and performance would only differ to the extent that Class K Shares and Institutional Shares have different expenses. The actual returns of Class K Shares would have been higher than those of the Institutional Shares because Class K Shares have lower expenses than the Institutional Shares.

Investor A Shares are subject to a maximum initial sales charge (front-end load) of 5.25% and a service fee of 0.25% per year (but no distribution fee). Certain redemptions of these shares may be subject to a contingent deferred sales charge ("CDSC") where no initial sales charge was paid at the time of purchase. These shares are generally available through financial intermediaries.

Investor C Shares are subject to a 1.00% CDSC if redeemed within one year of purchase. In addition, these shares are subject to a distribution fee of 0.75% per year and a service fee of 0.25% per year. These shares are generally available through financial intermediaries. These shares automatically convert to Investor A Shares after approximately eight years.

Class R Shares are not subject to any sales charge. These shares are subject to a distribution fee of 0.25% per year and a service fee of 0.25% per year. These shares are available only to certain employer-sponsored retirement plans.

Past performance is not an indication of future results. Financial markets have experienced extreme volatility and trading in many instruments has been disrupted. These circumstances may continue for an extended period of time and may continue to affect adversely the value and liquidity of the Fund's investments. As a result, current performance may be lower or higher than the performance data quoted. Refer to **blackrock.com** to obtain performance data current to the most recent month-end. Performance results do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption of Fund shares. Figures shown in the performance table assume reinvestment of all distributions, if any, at net asset value ("NAV") on the ex-dividend date or payable date, as applicable. Investment return and principal value of shares will fluctuate so that shares, when redeemed, may be worth more or less than their original cost. Distributions paid to each class of shares will vary because of the different levels of service, distribution and transfer agency fees applicable to each class, which are deducted from the income available to be paid to shareholders.

BlackRock Advisors, LLC (the "Manager"), the Fund's investment adviser, has contractually and/or voluntarily agreed to waive and/or reimburse a portion of the Fund's expenses. Without such waiver(s) and/or reimbursement(s), the Fund's performance would have been lower. With respect to the Fund's voluntary waiver(s), if any, the Manager is under no obligation to waive and/or reimburse or to continue waiving and/or reimbursing its fees and such voluntary waiver(s) may be reduced or discontinued at any time. With respect to the Fund's contractual waiver(s), if any, the Manager is under no obligation to continue waiving and/or reimbursing its fees after the applicable termination date of such agreement. See the Notes to Financial Statements for additional information on waivers and/or reimbursements.

Disclosure of Expenses

Shareholders of the Fund may incur the following charges: (a) transactional expenses, such as sales charges; and (b) operating expenses, including investment advisory fees, administration fees, service and distribution fees, including 12b-1 fees, acquired fund fees and expenses, and other fund expenses. The expense example shown (which is based on a hypothetical investment of \$1,000 invested at the beginning of the period and held through the end of the period) is intended to assist shareholders both in calculating expenses based on an investment in the Fund and in comparing these expenses with similar costs of investing in other mutual funds.

The expense example provides information about actual account values and actual expenses. Annualized expense ratios reflect contractual and voluntary fee waivers, if any. In order to estimate the expenses a shareholder paid during the period covered by this report, shareholders can divide their account value by \$1,000 and then multiply the result by the number corresponding to their share class under the heading entitled "Expenses Paid During the Period."

The expense example also provides information about hypothetical account values and hypothetical expenses based on the Fund's actual expense ratio and an assumed rate of return of 5% per year before expenses. In order to assist shareholders in comparing the ongoing expenses of investing in the Fund and other funds, compare the 5% hypothetical example with the 5% hypothetical examples that appear in shareholder reports of other funds.

The expenses shown in the expense example are intended to highlight shareholders' ongoing costs only and do not reflect transactional expenses, such as sales charges, if any. Therefore, the hypothetical example is useful in comparing ongoing expenses only and will not help shareholders determine the relative total expenses of owning different funds. If these transactional expenses were included, shareholder expenses would have been higher.

Derivative Financial Instruments

The Fund may invest in various derivative financial instruments. These instruments are used to obtain exposure to a security, commodity, index, market, and/or other assets without owning or taking physical custody of securities, commodities and/or other referenced assets or to manage market, equity, credit, interest rate, foreign currency exchange rate, commodity and/or other risks. Derivative financial instruments may give rise to a form of economic leverage and involve risks, including the imperfect correlation between the value of a derivative financial instrument and the underlying asset, possible default of the counterparty to the transaction or illiquidity of the instrument. Pursuant to Rule 18f-4 under the 1940 Act, among other things, the Fund must either use derivative financial instruments with embedded leverage in a limited manner or comply with an outer limit on fund leverage risk based on value-at-risk. The Fund's successful use of a derivative financial instrument depends on the investment adviser's ability to predict pertinent market movements accurately, which cannot be assured. The use of these instruments may result in losses greater than if they had not been used, may limit the amount of appreciation the Fund can realize on an investment and/or may result in lower distributions paid to shareholders. The Fund's investments in these instruments, if any, are discussed in detail in the Notes to Financial Statements.

Security	Shares	Value	Security	Shares	Value
Common Stocks			Banks (continued)		
Acres 9 Defence 4 50/			WesBanco, Inc	3,270	\$ 100,389
Aerospace & Defense — 1.5% Axon Enterprise, Inc. ^(a)	8,104 \$	1,822,184	Western New England Bancorp, Inc	15,692	128,831
Curtiss-Wright Corp.	12,390	2,183,862	Wintrust Financial Corp	17,128	1,249,488
Moog, Inc., Class A	1,674	168,656	Zions Bancorp N.A	3,811	114,063
Textron, Inc.	13,218	933,587			16,878,788
Textron, mc.	13,210		Beverages — 0.6%		
		5,108,289	Primo Water Corp	124,609	1,912,748
Air Freight & Logistics — 0.6%			'	124,000	1,012,140
Hub Group, Inc., Class A ^(a)	23,910 _	2,007,005	Biotechnology — 5.1%		
Automobile Components — 1.4%			4D Molecular Therapeutics, Inc. (a)	5,279	90,746
BorgWarner, Inc	5,640	276,980	Agenus, Inc. (a)	39,015	59,303
Cooper-Standard Holdings, Inc. (a)	20,127	286,609	Alector, Inc. ^(a)	47,323	292,929
Dana, Inc.	9,221	138,776	Alkermes PLC ^(a)	7,947	224,026
Goodyear Tire & Rubber Co. (a)(b)	60,572	667,503	Allakos, Inc. (a)	27,790	123,665
Lear Corp	22,314	3,112,580	ALX Oncology Holdings, Inc. (a)	4,955	22,397
Modine Manufacturing Co. ^(a)	6,340	146,137	Applied Molecular Transport, Inc. (a)	16,205	5,186
			Arcus Biosciences, Inc. ^(a)	22,805	415,963
Visteon Corp. ^(a)	1,356	212,662	ARS Pharmaceuticals, Inc. ^(a)	13,527	88,061
		4,841,247	Atara Biotherapeutics, Inc. (a)	17,940	52,026
Automobiles — 0.0%			Atreca, Inc., Class A ^(a)	39,408	44,925
Winnebago Industries, Inc	2,283	131,729	Beam Therapeutics, Inc. (a)	1,984	60,750
•	· –	<u> </u>	Beyondspring, Inc. (a)	4,828	5,407
Banks — 4.9%	0.400	400 440	Black Diamond Therapeutics, Inc.(a)	18,150	34,304
1st Source Corp	2,460	106,149	Blueprint Medicines Corp. (a)	7,007	315,245
Amalgamated Financial Corp	34,183	604,697	CareDx, Inc. ^(a)	10,886	99,498
Bank of Hawaii Corp	1,522	79,266	Coherus Biosciences, Inc. ^(a)	38,586	263,928
BankFinancial Corp	7,002	61,268	CRISPR Therapeutics AG ^(a)	20,814	941,417
Bar Harbor Bankshares	3,990	105,536	Deciphera Pharmaceuticals, Inc. ^(a)	30,383	469,417
Business First Bancshares, Inc.	2,126	36,418	Denali Therapeutics, Inc. (a)	8,212	189,204
Capital City Bank Group, Inc	3,421	100,270	Editas Medicine, Inc. (a)(b)	16,743	121,387
Comerica, Inc	56,673	2,460,742	Emergent BioSolutions, Inc. (a)	28,920	299,611
Eagle Bancorp Montana, Inc	1,922	27,119	Exact Sciences Corp. (a)	1,277	86,593
East West Bancorp, Inc	19,098	1,059,939	Exelixis, Inc. ^(a)	117,305	2,276,890
Enterprise Financial Services Corp	8,962	399,616	Fate Therapeutics, Inc. (a)	89,200	508,440
FB Financial Corp	8,128	252,618	FibroGen, Inc. ^(a)		
First Bank	22,206	224,281	Fighorn Therapeutics, Inc. ^{(a)(b)}	2,979	55,588
First Busey Corp	2,793	56,810		5,601	34,726
First Business Financial Services, Inc.	1,787	54,521	Halozyme Therapeutics, Inc. (a)	25,452	972,012
First Foundation, Inc.	4,800	35,760	Heron Therapeutics, Inc. (a)	30,817	46,534
First Northwest Bancorp	4,722	54,303	Intercept Pharmaceuticals, Inc. ^(a)	5,370	72,119
Hancock Whitney Corp	21,330	776,412	Ironwood Pharmaceuticals, Inc., Class A ^(a)	10,004	105,242
Heartland Financial U.S.A., Inc.	36,621	1,404,782	Karyopharm Therapeutics, Inc. ^(a)	53,751	209,091
Heritage Commerce Corp	12,357	102,934	Kiniksa Pharmaceuticals Ltd., Class A ^(a)	15,494	166,715
HomeTrust Bancshares, Inc.	7,182	176,605	Kodiak Sciences, Inc. (a)	32,916	204,079
Horizon Bancorp, Inc.	27,470	303,818	Kronos Bio, Inc. ^(a)	77,621	113,327
Independent Bank Corp.	73,470	1,305,562	MacroGenics, Inc. (a)	28,186	202,094
Investar Holding Corp.	1,484	20,717	Metacrine, Inc. ^(a)	10,531	6,009
Lakeland Bancorp, Inc	9,565	149,597	Neurocrine Biosciences, Inc. (a)	21,480	2,174,206
Mercantile Bank Corp.	5,299	162,043	NextCure, Inc. ^(a)	14,673	21,716
Metropolitan Bank Holding Corp. (a)	6,883	233,265	Nkarta, Inc. ^(a)	8,147	28,922
Midland States Bancorp, Inc.	24,484	524,447	Olema Pharmaceuticals, Inc. (a)	33,440	116,037
·			Oncorus, Inc. ^(a)	2,294	789
Northrim BanCorp, Inc	1,525	71,950	Passage Bio, Inc. (a)	10,758	10,303
Oak Valley Bancorp	837 59.706	19,803	Poseida Therapeutics, Inc. (a)(b)	24,769	76,289
OceanFirst Financial Corp	58,706	1,084,887	Precision BioSciences, Inc. ^(a)	19,743	14,878
Origin Bancorp, Inc.	3,049	98,025	PTC Therapeutics, Inc. (a)	8,797	426,127
Pinnacle Financial Partners, Inc	40,640	2,241,702	Puma Biotechnology, Inc. ^(a)	4,939	15,262
Republic First Bancorp, Inc. ^(a)	87,118	118,480	Quince Therapeutics, Inc. (a)(b)	8,421	13,137
Shore Bancshares, Inc.	13,529	193,194	Recursion Pharmaceuticals, Inc., Class A ^(a)	12,505	83,408
Southern First Bancshares, Inc. (a)	1,503	46,142	REGENXBIO, Inc. (a)	87,138	1,647,780
Summit Financial Group, Inc	2,819	58,494	Relay Therapeutics, Inc. ^(a)	6,096	100,401
Towne Bank	1,817	48,423	Sana Biotechnology, Inc. (a)	7,096	23,204
			A DO GO LANDON AND AND MARKET	, U.TO	20.204
Univest Financial Corp	11,556	274,339 151,083	Sangamo Therapeutics, Inc. (a)(b)	71,734	126,252

Security	Shares	Value	Security	Shares	Value
Biotechnology (continued)			Construction & Engineering (continued)		
Solid Biosciences, Inc. (a)	723	\$ 3,425	Matrix Service Co. (a)	40,834	\$ 220,504
Spruce Biosciences, Inc. (a)	690	1,525	Valmont Industries, Inc.	11,055	3,529,640
SQZ Biotechnologies Co. ^(a)	1,031	577			8,181,013
Sutro Biopharma, Inc. (a)	20,383	94,169	C		0,101,013
Twist Bioscience Corp. (a)	32,037	483,118	Consumer Finance — 0.4%	7 000	240.020
Ultragenyx Pharmaceutical, Inc. (a)	33,726	1,352,413	Enova International, Inc. (a)	7,023	312,032
United Therapeutics Corp. (a)	2,308	516,900	LendingClub Corp. (a)	13,964	100,681
Veracyte, Inc. ^(a)	5,746	128,136	LendingTree, Inc. (a)	19,308	514,751
Vincerx Pharma, Inc. ^(a)	8,097	8,421	OneMain Holdings, Inc.	10,701	396,793
Vir Biotechnology, Inc. ^(a)	23,302	542,238	Oportun Financial Corp. (a)(b)	20,000	77,200
Voyager Therapeutics, Inc. (a)	10,931	84,278	Upstart Holdings, Inc. (a)(b)	2,569	40,821
X4 Pharmaceuticals, Inc. ^(a)	10,021	8,718			1,442,278
, , , , , , , , , , , , , , , , , , , ,	.0,02.		Consumer Staples Distribution & Retail — 1.1%		
		17,465,843	BJ's Wholesale Club Holdings, Inc. (a)	22,262	1,693,470
Broadline Retail — 0.5%			Casey's General Stores, Inc.	9,030	1,954,634
Dillard's, Inc., Class A	2,667	820,583	,	-,	3,648,104
Kohl's Corp.	10,755	253,173			3,040,104
Macy's, Inc.	40,221	703,465	Containers & Packaging — 1.4%	. =	0=0 ==0
		1,777,221	Avery Dennison Corp	1,544	276,268
Building Products — 3.1%			Berry Global Group, Inc.	31,530	1,857,117
A O Smith Corp.	22,542	1,558,779	Crown Holdings, Inc.	9,608	794,677
Allegion PLC	22,496	2,400,998	Graphic Packaging Holding Co	63,886	1,628,454
Builders FirstSource, Inc. (a).	1,044	92,686	Greif, Inc., Class A, NVS	4,337	274,836
Caesarstone Ltd.	9,358	38,649			4,831,352
Carlisle Cos., Inc.	824	186,282	Distributors — 0.2%		
•	43,136	4,132,429	Pool Corp	2,190	749,944
Owens Corning			•	2,130	143,344
UFP Industries, Inc	27,560	2,190,193	Diversified Consumer Services — 0.4%		
		10,600,016	Laureate Education, Inc., Class A	36,674	431,286
Capital Markets — 3.3%			Mister Car Wash, Inc. (a)(b)	67,236	579,574
Carlyle Group, Inc	67,758	2,104,564	Service Corp. International	3,742	257,375
Cboe Global Markets, Inc	31,753	4,262,523			1,268,235
Houlihan Lokey, Inc., Class A	3,864	338,061	Diversified REITs — 0.0%		,,,,,
Invesco Ltd	52,109	854,588	American Assets Trust, Inc.	2,824	52,498
LPL Financial Holdings, Inc	8,590	1,738,616	American Assets Trust, Inc.	2,024	32,430
MarketAxess Holdings, Inc.	200	78,258	Diversified Telecommunication Services — 0.8%		
Stifel Financial Corp	28,805	1,702,087	Bandwidth, Inc., Class A ^(a)	36,627	556,730
Victory Capital Holdings, Inc., Class A	9,774	286,085	EchoStar Corp., Class A ^(a)	108,831	1,990,519
3., .,	-,	11,364,782	Lumen Technologies, Inc	43,913	116,370
		11,304,702	Ooma, Inc. (a)	16,690	208,792
Chemicals — 0.8%	70.000	101.017			2,872,411
Ginkgo Bioworks Holdings, Inc., Class A ^{(a)(b)}	78,208	104,017	Electric Utilities — 0.7%		_,-,-,-,
Hawkins, Inc.	3,429	150,121	NRG Energy, Inc	14,216	487,467
HB Fuller Co	4,360	298,442	Portland General Electric Co	40,770	1,993,245
Huntsman Corp. (a)(b)	33,054	904,357	i ordana General Electric Co	70,110	
Livent Corp. (a)(b)	29,732	645,779			2,480,712
Perimeter Solutions SA ^(a)	5,300	42,824	Electrical Equipment — 0.9%		
Quaker Chemical Corp	2,007	397,286	Atkore, Inc. ^(a)	6,770	951,050
Scotts Miracle-Gro Co	2,286	159,426	Hubbell, Inc	540	131,387
		2,702,252	nVent Electric PLC	5,933	254,763
Commercial Services & Supplies — 0.0%			Regal Rexnord Corp	8,233	1,158,630
BrightView Holdings, Inc. (a)	23,147	130,086	Sunrun, Inc. (a)(b)	35,603	717,401
	-1				3,213,231
Communications Equipment — 0.8%	0.000	40.550	Flectronic Equipment Instruments & Components 4.70/		-,,
Applied Optoelectronics, Inc. (a)(b)	8,398	18,559	Electronic Equipment, Instruments & Components — 1.7% Arrow Electronics, Inc. (a)	5,792	723,247
Juniper Networks, Inc.	80,296	2,763,788	Insight Enterprises, Inc. (a)		
Viasat, Inc. ^(a)	4,215	142,636		4,186	598,430 218,054
		2,924,983	Sanmina Corp. (a)	3,590	218,954
Construction & Engineering — 2.4%			ScanSource, Inc. (a)	10,465	318,555
AECOM	51,682	4,357,826	TD SYNNEX Corp.	42,009	4,066,051
Ameresco, Inc., Class A ^(a)	1,484	73,043			5,925,237
	1,707	10,040	Energy Equipment & Services — 1.0%		
			Borr Drilling Ltd. (a)(b)	10,710	81,182
			Helmerich & Payne, Inc.	7,008	250,536
			,	-	•

March 31, 2023

Security	Shares	Value	Security	Shares	Value
Energy Equipment & Services (continued)			Health Care Providers & Services (continued)		
Liberty Energy, Inc., Class A	59,850	\$ 766,678	HealthEquity, Inc. ^(a)	8,791 \$	516,119
Newpark Resources, Inc. ^(a)	33,788	130,084	Henry Schein, Inc. ^(a)	7,150	583,011
Patterson-UTI Energy, Inc.	96,356	1,127,365	Option Care Health, Inc. ^(a)	64,030	2,034,233
ProPetro Holding Corp. (a)	65,986	474,439	Privia Health Group, Inc. (a)(b)	45,954	1,268,790
Schlumberger NV	3,336	163,798	Progyny, Inc. ^(a)	11,739	377,057
TechnipFMC PLC ^(a)	35,716	487,523	Flogylly, illo.	11,739 _	
					10,166,911
Transocean Ltd. (a)	4,989	31,730	Health Care Technology — 1.5%		
U.S. Silica Holdings, Inc. ^(a)	3,370	40,238	American Well Corp., Class A ^(a)	96,367	227,426
		3,553,573	Evolent Health, Inc., Class A ^(a)	28,216	915,609
Entertainment — 0.5%			GoodRx Holdings, Inc., Class A ^(a)	6,968	43,550
Lions Gate Entertainment Corp., Class A ^{(a)(b)}	13,636	150,951	Health Catalyst, Inc. ^(a)	27,473	320,610
World Wrestling Entertainment, Inc., Class A	15,894	1,450,486	NextGen Healthcare, Inc. ^(a)	3,797	66,106
	.0,00.		Phreesia, Inc. ^(a)	7,581	244,790
		1,601,437	Tabula Rasa HealthCare, Inc. ^(a)	19,283	107,792
Financial Services — 2.4%			Teladoc Health, Inc. ^(a)	89,212	2,310,591
Affirm Holdings, Inc., Class A ^(a)	6,705	75,565	Veradigm, Inc. ^(a)		
Essent Group Ltd	2,044	81,862	veradigm, mc. ~	63,038	822,646
Federal Agricultural Mortgage Corp., Class C, NVS	13,125	1,748,119			5,059,120
Flywire Corp. (a)	7,560	221,962	Hotel & Resort REITs — 0.6%		
Marqeta, Inc., Class A ^(a)	18,948	86,592	Braemar Hotels & Resorts, Inc	110,482	426,460
MGIC Investment Corp.	37,541	503,800	Park Hotels & Resorts, Inc.	137,685	1,701,787
NMI Holdings, Inc., Class A ^(a)	3,272	73,064	Talk Hotolo a recorto, mo	107,000	
Payoneer Global, Inc. (a)	8,232	51,697			2,128,247
Paysafe Ltd. ^(a)	41,401	714,988	Hotels, Restaurants & Leisure — 4.0%		
Repay Holdings Corp. (a)			Bally's Corp. (a)	16,814	328,209
	34,502	226,678	Boyd Gaming Corp	65,179	4,179,277
StoneCo Ltd., Class A ^(a)	118,266	1,128,258	Choice Hotels International, Inc	3,338	391,180
Voya Financial, Inc.	47,376	3,385,489	Hilton Grand Vacations, Inc. (a)	25,164	1,118,037
		8,298,074	NEOGAMES SA ^{(a)(b)}	3,455	52,516
Food Products — 0.7%			Penn Entertainment, Inc. ^(a)	5,269	156,279
Lancaster Colony Corp.	8,632	1,751,260	Planet Fitness, Inc., Class A ^(a)	14,091	1,094,448
Sovos Brands, Inc. ^(a)	12,531	209,017	PlayAGS, Inc. (a)	7,155	51,158
Vital Farms, Inc. ^(a)	24,797	379,394	Texas Roadhouse, Inc.	29,313	3,167,563
vitari aring, inc.	24,737		Wendy's Co	103,849	2,261,831
		2,339,671	Wingstop, Inc.	5,682	1,043,102
Gas Utilities — 0.0%			villigstop, ilic.	3,002	
Spire, Inc	712	49,940			13,843,600
Ground Transportation — 0.3%			Household Durables — 1.2%		
Covenant Logistics Group, Inc., Class A	6,563	232,461	Century Communities, Inc	1,030	65,837
			GoPro, Inc., Class A ^(a)	55,339	278,355
Ryder System, Inc.	3,098	276,466	Helen of Troy Ltd. (a)	2,870	273,138
Schneider National, Inc., Class B	17,005	454,884	Installed Building Products, Inc.	11,158	1,272,347
		963,811	iRobot Corp. (a)	1,676	73,141
Health Care Equipment & Supplies — 2.6%			Toll Brothers, Inc.		
Health Care Equipment & Supplies — 2.6% Accuray, Inc. (a)	28 286	84 009	Toll Brothers, Inc.	10,737	644,542
Accuray, Inc. (a)	28,286 8 990	84,009 42,075	Toll Brothers, Inc		644,542 1,443,659
Accuray, Inc. ^(a)	8,990	42,075		10,737	644,542
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a)	8,990 67,911	42,075 3,632,559		10,737	644,542 1,443,659
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a)	8,990 67,911 20,543	42,075 3,632,559 1,163,556	TopBuild Corp. (a)	10,737	644,542 1,443,659
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a) Haemonetics Corp. ^(a)	8,990 67,911 20,543 454	42,075 3,632,559 1,163,556 37,568	TopBuild Corp. (a)	10,737 6,936 _ 22,234 _	644,542 1,443,659 4,051,019
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a) Haemonetics Corp. ^(a) Merit Medical Systems, Inc. ^(a)	8,990 67,911 20,543 454 41,080	42,075 3,632,559 1,163,556 37,568 3,037,866	TopBuild Corp. (a)	10,737 6,936 _ 22,234 _ — 0.8%	644,542 1,443,659 4,051,019 868,682
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a) Haemonetics Corp. ^(a) Merit Medical Systems, Inc. ^(a) Nevro Corp. ^(a)	8,990 67,911 20,543 454 41,080 2,816	42,075 3,632,559 1,163,556 37,568 3,037,866 101,798	TopBuild Corp. (a)	10,737 6,936 _ 22,234 _ — 0.8% 48,407	644,542 1,443,659 4,051,019 868,682 1,691,825
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a) Haemonetics Corp. ^(a) Merit Medical Systems, Inc. ^(a) Nevro Corp. ^(a) NuVasive, Inc. ^(a)	8,990 67,911 20,543 454 41,080 2,816 2,602	42,075 3,632,559 1,163,556 37,568 3,037,866 101,798 107,489	TopBuild Corp. (a)	10,737 6,936 _ 22,234 _ — 0.8% 48,407 20,684	644,542 1,443,659 4,051,019 868,682 1,691,825 621,141
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a) Haemonetics Corp. ^(a) Merit Medical Systems, Inc. ^(a) Nevro Corp. ^(a) NuVasive, Inc. ^(a) OraSure Technologies, Inc. ^(a)	8,990 67,911 20,543 454 41,080 2,816 2,602 8,113	42,075 3,632,559 1,163,556 37,568 3,037,866 101,798 107,489 49,084	TopBuild Corp. (a)	10,737 6,936 _ 22,234 _ — 0.8% 48,407 20,684 8,892	644,542 1,443,659 4,051,019 868,682 1,691,825 621,141 278,586
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a) Haemonetics Corp. ^(a) Merit Medical Systems, Inc. ^(a) Nevro Corp. ^(a) NuVasive, Inc. ^(a) OraSure Technologies, Inc. ^(a) Penumbra, Inc. ^(a)	8,990 67,911 20,543 454 41,080 2,816 2,602 8,113 1,229	42,075 3,632,559 1,163,556 37,568 3,037,866 101,798 107,489 49,084 342,510	TopBuild Corp. (a)	10,737 6,936 _ 22,234 _ — 0.8% 48,407 20,684	644,542 1,443,659 4,051,019 868,682 1,691,825 621,141 278,586
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a) Haemonetics Corp. ^(a) Merit Medical Systems, Inc. ^(a) Nevro Corp. ^(a) NuVasive, Inc. ^(a) OraSure Technologies, Inc. ^(a) Penumbra, Inc. ^(a) Tactile Systems Technology, Inc. ^(a)	8,990 67,911 20,543 454 41,080 2,816 2,602 8,113	42,075 3,632,559 1,163,556 37,568 3,037,866 101,798 107,489 49,084	TopBuild Corp. (a)	10,737 6,936 _ 22,234 _ — 0.8% 48,407 20,684 8,892	644,542 1,443,659 4,051,019 868,682 1,691,825 621,141 278,586 110,933
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a) Haemonetics Corp. ^(a) Merit Medical Systems, Inc. ^(a) Nevro Corp. ^(a) NuVasive, Inc. ^(a) OraSure Technologies, Inc. ^(a) Penumbra, Inc. ^(a) Tactile Systems Technology, Inc. ^(a) Tandem Diabetes Care, Inc. ^(a)	8,990 67,911 20,543 454 41,080 2,816 2,602 8,113 1,229	42,075 3,632,559 1,163,556 37,568 3,037,866 101,798 107,489 49,084 342,510	TopBuild Corp. (a)	10,737 6,936 _ 22,234 _ — 0.8% 48,407 20,684 8,892	644,542 1,443,659 4,051,019 868,682 1,691,825 621,141 278,586
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a) Haemonetics Corp. ^(a) Merit Medical Systems, Inc. ^(a) Nevro Corp. ^(a) NuVasive, Inc. ^(a) OraSure Technologies, Inc. ^(a) Penumbra, Inc. ^(a) Tactile Systems Technology, Inc. ^(a)	8,990 67,911 20,543 454 41,080 2,816 2,602 8,113 1,229 18,794	42,075 3,632,559 1,163,556 37,568 3,037,866 101,798 107,489 49,084 342,510 308,597	TopBuild Corp. (a)	10,737 6,936 _ 22,234 _ — 0.8% 48,407 20,684 8,892 7,102 _	644,542 1,443,659 4,051,019 868,682 1,691,825 621,141 278,586 110,933 2,702,485
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a) Haemonetics Corp. ^(a) Merit Medical Systems, Inc. ^(a) Nevro Corp. ^(a) NuVasive, Inc. ^(a) OraSure Technologies, Inc. ^(a) Penumbra, Inc. ^(a) Tactile Systems Technology, Inc. ^(a) Tandem Diabetes Care, Inc. ^(a)	8,990 67,911 20,543 454 41,080 2,816 2,602 8,113 1,229 18,794 1,570	42,075 3,632,559 1,163,556 37,568 3,037,866 101,798 107,489 49,084 342,510 308,597 63,758 106,630	TopBuild Corp. (a) Household Products — 0.2% Central Garden & Pet Co., Class A, NVS ^(a) . Independent Power and Renewable Electricity Producers Brookfield Renewable Corp., Class A. Clearway Energy, Inc., Class A. Clearway Energy, Inc., Class C. Sunnova Energy International, Inc. (a)(b) Industrial REITs — 0.9% First Industrial Realty Trust, Inc.	10,737 6,936 _ 22,234 _ — 0.8% 48,407 20,684 8,892	644,542 1,443,659 4,051,019 868,682 1,691,825 621,141 278,586 110,933
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a) Haemonetics Corp. ^(a) Merit Medical Systems, Inc. ^(a) Nevro Corp. ^(a) NuVasive, Inc. ^(a) OraSure Technologies, Inc. ^(a) Penumbra, Inc. ^(a) Tactile Systems Technology, Inc. ^(a) Tandem Diabetes Care, Inc. ^(a) Varex Imaging Corp. ^(a)	8,990 67,911 20,543 454 41,080 2,816 2,602 8,113 1,229 18,794 1,570	42,075 3,632,559 1,163,556 37,568 3,037,866 101,798 107,489 49,084 342,510 308,597 63,758	TopBuild Corp. (a)	10,737 6,936 _ 22,234 _ — 0.8% 48,407 20,684 8,892 7,102 _	644,542 1,443,659 4,051,019 868,682 1,691,825 621,141 278,586 110,933 2,702,485
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a) Haemonetics Corp. ^(a) Merit Medical Systems, Inc. ^(a) Nevro Corp. ^(a) NuVasive, Inc. ^(a) OraSure Technologies, Inc. ^(a) Penumbra, Inc. ^(a) Tactile Systems Technology, Inc. ^(a) Tandem Diabetes Care, Inc. ^(a) Varex Imaging Corp. ^(a) Health Care Providers & Services — 3.0%	8,990 67,911 20,543 454 41,080 2,816 2,602 8,113 1,229 18,794 1,570 5,862	42,075 3,632,559 1,163,556 37,568 3,037,866 101,798 107,489 49,084 342,510 308,597 63,758 106,630 9,077,499	TopBuild Corp. (a) Household Products — 0.2% Central Garden & Pet Co., Class A, NVS ^(a) . Independent Power and Renewable Electricity Producers Brookfield Renewable Corp., Class A. Clearway Energy, Inc., Class A. Clearway Energy, Inc., Class C. Sunnova Energy International, Inc. (a)(b) Industrial REITs — 0.9% First Industrial Realty Trust, Inc.	10,737 6,936 _ 22,234 _ — 0.8% 48,407 20,684 8,892 7,102 _	644,542 1,443,659 4,051,019 868,682 1,691,825 621,141 278,586 110,933 2,702,485
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a) Haemonetics Corp. ^(a) Merit Medical Systems, Inc. ^(a) Nevro Corp. ^(a) NuVasive, Inc. ^(a) OraSure Technologies, Inc. ^(a) Penumbra, Inc. ^(a) Tactile Systems Technology, Inc. ^(a) Tandem Diabetes Care, Inc. ^(a) Varex Imaging Corp. ^(a) Health Care Providers & Services — 3.0% Accolade, Inc. ^(a)	8,990 67,911 20,543 454 41,080 2,816 2,602 8,113 1,229 18,794 1,570 5,862	42,075 3,632,559 1,163,556 37,568 3,037,866 101,798 107,489 49,084 342,510 308,597 63,758 106,630 9,077,499	TopBuild Corp. (a) Household Products — 0.2% Central Garden & Pet Co., Class A, NVS ^(a) . Independent Power and Renewable Electricity Producers Brookfield Renewable Corp., Class A	10,737 6,936 _ 22,234 _ — 0.8% 48,407 20,684 8,892 7,102 _	644,542 1,443,659 4,051,019 868,682 1,691,825 621,141 278,586 110,933 2,702,485 2,947,759
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a) Haemonetics Corp. ^(a) Merit Medical Systems, Inc. ^(a) Nevro Corp. ^(a) NuVasive, Inc. ^(a) OraSure Technologies, Inc. ^(a) Penumbra, Inc. ^(a) Tactile Systems Technology, Inc. ^(a) Tandem Diabetes Care, Inc. ^(a) Varex Imaging Corp. ^(a) Health Care Providers & Services — 3.0% Accolade, Inc. ^(a) AMN Healthcare Services, Inc. ^(a)	8,990 67,911 20,543 454 41,080 2,816 2,602 8,113 1,229 18,794 1,570 5,862	42,075 3,632,559 1,163,556 37,568 3,037,866 101,798 107,489 49,084 342,510 308,597 63,758 106,630 9,077,499	TopBuild Corp. (a) Household Products — 0.2% Central Garden & Pet Co., Class A, NVS (a) Independent Power and Renewable Electricity Producers Brookfield Renewable Corp., Class A	10,737 6,936 _ 22,234 _ — 0.8% 48,407 20,684 8,892 7,102 _ 55,409 _ 6,389 6,539	644,542 1,443,659 4,051,019 868,682 1,691,825 621,141 278,586 110,933 2,702,485 2,947,759 776,263 328,715
Accuray, Inc. ^(a) Eargo, Inc. ^(a) Enovis Corp. ^(a) Globus Medical, Inc., Class A ^(a) Haemonetics Corp. ^(a) Merit Medical Systems, Inc. ^(a) Nevro Corp. ^(a) NuVasive, Inc. ^(a) OraSure Technologies, Inc. ^(a) Penumbra, Inc. ^(a) Tactile Systems Technology, Inc. ^(a) Tandem Diabetes Care, Inc. ^(a) Varex Imaging Corp. ^(a) Health Care Providers & Services — 3.0% Accolade, Inc. ^(a)	8,990 67,911 20,543 454 41,080 2,816 2,602 8,113 1,229 18,794 1,570 5,862	42,075 3,632,559 1,163,556 37,568 3,037,866 101,798 107,489 49,084 342,510 308,597 63,758 106,630 9,077,499	TopBuild Corp. (a) Household Products — 0.2% Central Garden & Pet Co., Class A, NVS ^(a) . Independent Power and Renewable Electricity Producers Brookfield Renewable Corp., Class A	10,737 6,936 _ 22,234 _ — 0.8% 48,407 20,684 8,892 7,102 _ 55,409 _ 6,389	644,542 1,443,659 4,051,019 868,682 1,691,825 621,141 278,586 110,933 2,702,485 2,947,759

Investion Tille Co. 154 23.254 Schnitzer Sheel Industries Inc. Class A 10.55 31.78	Security	Shares	Value	Security	Shares	Value
Evenest Re Group Let.	Insurance (continued)			Metals & Mining — 2.5%		
Hanover insurance Corup, Inc. 4,010 515,26 78,751 Royal Gold, Inc. 5,367 787,100 164,000	,	5.429 \$	1.943.691	<u> </u>	15.069	\$ 736.874
Hippo Holdings, Inc. 1.5,887 67,411 Royal Gold, Inc. 5,487 713,016 Incestors Tills Co. 1.54 22,245 Sontinas Steel Inclusines, Inc. Clisics A 1,025 31,755 1,980,246 Lenonsde, Inc. 7,723 112,982 Steel Dynamics, Inc. 1,025 31,755 1,980,246 Lenonsde, Inc. 7,723 12,982 Steel Dynamics, Inc. 1,025 31,755 1,980,246 Lenonsde, Inc. 7,723 473,143 473,1	•				,	
Investion Taile Co.		,				713,016
Lemonate h.c.					,	31,878
Lincoh National Corp.					,	1,980,246
Sost Perfect Fine Class A Perfect						
Reinsurance Group of America, Inc.			473,143	'		
Section Sect		22,715	3,015,643	Mortrone Deal Catata Investment Trusta (DCITa) 0.49/		0,010,007
Interactive Media & Services — 1.7% 1.74		56,828	2,248,116	` ,	20 111	211 200
Black Hills Corp.	W. R. Berkley Corp	7,653	476,476	Great Ajax Corp	32,111	211,290
Black Hills Corp.	• •	_	10 471 654	Multi-Utilities — 0.3%		
Bumble Inc. Class A 60 78,797 1,540,481 1,092,094	Interactive Media & Services 17%				13,839	873,241
Eventhire Inc., Class A ^(NO) 62,699 536,442 4,790 4,790 225,956 Clusins Properties, Inc. 21,092 462,248 402,248 403,304 4		78 707	1 5/10 /181	NiSource, Inc.	7,827	218,843
AC Inc	Eventhrite Inc. Class A ^(a) (b)	,				1,092,084
Outhrain Inc Inc Inc Inc Inc Inc Inc Inc Inc In	IAC Inc (a)	,		Office REITs — 0.2%		
Shutterstock Inc.					21 629	462 428
Vimen, Inc. (α) 48,052 184 039 Vimen, Inc. (α) 38,610 1,856,339 Check (γε), Inc. (α) 5,403 421,704 Adminor Shipping Corp. 24,743 367,928 267,827 267,837,979 Adminor Shipping Corp. 24,743 367,928 267,827 268,929 EOR Resources, Inc. 12,502 1,433,40 1,631,629 4,642,829 Marathon Oil Corp. 7,459 178,711,085 268,829,829 Marathon Oil Corp. 7,459 178,711,085 178,711,085 7,459 178,711,085	•		,	•		
Yelp, Inc, 10 185, 327 38, 610 1, 185, 327 367, 328 3797 377, 367, 328 3797 379, 329 37		,			J.,,	
ziff Davis Inc. (No.) 5,403 421,704 Admone Shipping Corp. 24,743 367,928 ZipRecrutler, Inc., Class Alinio. 5,287 83,707 Chesapeake Energy Corp. 8,920 678,277 IT Services — 0.3% 22,764 404,289 Marathon Oil Corp. 7,459 178,718 Pist, Inc., Class Alin. 22,764 404,289 Marathon Oil Corp. 7,459 178,718 Wix.com Ltd. (Alin.) 5,745 573,351 Oyintiv. Inc. 32,488 117,108 Wix.com Ltd. (Alin.) 5,745 573,351 Oyintiv. Inc. 32,488 117,108 Bruswick Corp. 13,796 1,131,172 Scorplo Tankers, Inc. 2,096 1,473,318 Bruswick Corp. 11,759 470,360 Targa Resources Corp. 2,696 196,573 Bruswick Corp. 24,495 1,931,186 NanoString Technologies, Inc. (Alin.) 1,004 199,634 Bruswick Corp. 24,495 1,931,186 Passenger Airlines — 0.4% 11,091,664 Bruswick Corp. 158,682 437,662 247,161 247,161 </td <td></td> <td>,</td> <td></td> <td>011.0 0.0 11.5 1 2.55</td> <td></td> <td>034,339</td>		,		011.0 0.0 11.5 1 2.55		034,339
ZipRecruiter, Inc., Class A (a)(b) 5,257 63,797 Chesapeake Energy Corp. 8,920 678,277 17 Services — 0.3% 5682,093 EOG Resources, Inc. 12,502 1,433 , 048,866 48,983,66 48,9					01=:-	20=
TServices		,			,	,
T Services − 0.3%	Ziproorditor, mo., oldoort					,
Pastly, Inc., Class A ⁽ⁿ⁾			5,092,093		,	, ,
Mix.com Ltd. (a)						
PBF Energy, Inc., Class A 2,087 90,492 90,492 90 90,492 90 90,492 90 90,492 90 90,492 90 90,492 90 90,492 90 90,492 90 90,492		,	,	·		,
PDC Energy, Inc. S2,956 1,473,316 1,731,272 Scorpio Tankers, Inc.	Wix.com Ltd. (a)	5,745	573,351	•	,	
Scorpio Tankers, Inc.			977,640			,
Trip Furth Wick Corp. 13,796 1,131,272 470,360 1,601,632 1,601,6	Leisure Products — 0.5%			3 ,-	,	
Texas Pacific Land Corp. 319 542,625	Brunswick Corp	13,796	1,131,272		,	
1,601,632 World Fuel Services Corp. 31,9 3,542,625 547,766 11,091,964 1,931,186 NanoString Technologies, Inc. (a) 10,064 99,634 24,495 1,931,186 10,064 99,634 24,495 1,931,186 10,064 99,634 24,495 24	YETI Holdings, Inc. (a)	11,759	470,360		,	
Parker Corp. 24.495 1.931,186 1.9	•	_	1 601 632			,
Bruker Corp.	Life Sciences Tools & Services 4.00/		1,001,002	world Fuel Services Corp	21,439	
NanoString Technologies, Inc. (a) 10,064 99,634 Copa Holdings SA, Class A, NVS (a) 8,681 801,690 Personalis, Inc. (a) 23,415 27,161 243,762 23,415 27,161 243,762 243,76		24.405	1 021 106			11,091,964
Personalis, Inc. (a)		,				
PhenomeX, Inc. (a)					8,681	801,690
Age Commence Com		,		JetBlue Airways Corp. ^(a)	77,884	566,996
Seer, Inc., Class A(a) 33,983 131,174 Personal Care Products — 0.2% elf Beauty, Inc.(a) 9,381 772,525 33,01529 Nature's Sunshine Products, Inc.(a) 9,381 772,525 33,047 33,407 34,408						1,368,686
Singular Genomics Systems, Inc. (a) 13,189 15,959 23,301,529 15,959 Nature's Sunshine Products, Inc. (a) 3,272 33,407 33				Personal Care Products — 0.2%		
Machinery — 4.4%	Singular Genomics Systems Inc (a)				9.381	772,525
Machinery — 4.4% AGCO Corp. 4,837 653,962 Pharmaceuticals — 0.4% Allison Transmission Holdings, Inc. 24,138 1,092,003 Corcept Therapeutics, Inc.(a) 11,503 249,155 Astec Industries, Inc. 1,359 56,059 Harmony Biosciences Holdings, Inc.(a) 1,533 50,052 Graco, Inc. 51,906 3,789,657 Nektar Therapeutics(a) 186,076 130,793 Manitowoc Co., Inc.(a) 21,334 364,598 NGM Biopharmaceuticals, Inc.(a) 34,488 140,711 Oshkosh Corp. 25,264 2,101,460 Perrigo Co. PLC 12,860 461,288 Snap-on, Inc. 18,332 4,525,987 Prestige Consumer Healthcare, Inc.(a) 3,136 196,408 Timken Co. 29,194 2,385,734 Scilex Holding Co. (Acquired 01/09/23, Cost \$175,001), NVS ^{(a)(c)} 3,339 27,071 Matson, Inc. 5,657 337,553 Professional Services — 3.9% 1,255,850 Media — 0.4% 27,341 92,823 CACI International, Inc., Class A(a) 3,339 27,071 Scileartine (a) 13,276	Ginguia. Conomico Systems, moi Tritti				3,272	33,407
AGCO Corp.	Mark's a 4 40/		3,301,328	•		
Allison Transmission Holdings, Inc. 24,138 1,092,003 Corcept Therapeutics, Inc.(a) 11,503 249,155	•	4.00=	050 000	Dharmacauticala 0.40/		000,002
Astec Industries, Inc. 1,359 56,059 Harmony Biosciences Holdings, Inc.(a) 1,533 50,052 Graco, Inc. 51,906 3,789,657 Nektar Therapeutics(a) 186,076 130,793 Manitowoc Co., Inc.(a) 21,334 364,598 NGM Biopharmaceuticals, Inc.(a) 34,488 140,711 Oshkosh Corp. 25,264 2,101,460 Perrigo Co. PLC 12,860 461,288 Snap-on, Inc. 18,332 4,525,987 Prestige Consumer Healthcare, Inc.(a) 3,136 196,408 Timken Co. 29,194 2,385,734 Scilex Holding Co. (Acquired 01/09/23, Cost \$175,001), NVS(a) 33,339 27,071 Matson, Inc. 5,657 337,553 NVS(a) NVS(a) 33,473 372 Media — 0.4% Professional Services — 3.9% Booz Allen Hamilton Holding Corp., Class A. 10,631 985,388 Cardlytics, Inc.(a) 27,341 92,823 CACI International, Inc., Class A. 10,631 985,388 ComScore, Inc.(a) 13,276 16,329 ExlService Holdings, Inc.(a) 5,558 899,451			,		11 500	240 455
Graco, Inc. 51,906 3,789,657 Nektar Therapeutics (a) 186,076 130,793 Manitowoc Co., Inc. (a) 21,334 364,598 NGM Biopharmaceuticals, Inc. (a) 34,488 140,711 Oshkosh Corp. 25,264 2,101,460 Perrigo Co. PLC 12,860 461,288 Snap-on, Inc. 18,332 4,525,987 Prestige Consumer Healthcare, Inc. (a) 3,136 196,408 Timken Co. 29,194 2,385,734 Scilex Holding Co. (Acquired 01/09/23, Cost \$175,001), NVS (a)(c) 3,339 27,071 Matson, Inc. 5,657 337,553 Professional Services — 3.9% 1,255,850 Media — 0.4% Professional Services — 3.9% Booz Allen Hamilton Holding Corp., Class A. 10,631 985,388 Cardlytics, Inc. (a) 27,341 92,823 CACI International, Inc., Class A(a) 393 116,438 News Corp., Class B. 26,699 465,364 ExlService Holdings, Inc. (a) 5,070 505,428						,
Manitowoc Co., Inc. (a) 21,334 364,598 NGM Biopharmaceuticals, Inc. (a) 34,488 140,711 Oshkosh Corp. 25,264 2,101,460 Perrigo Co. PLC 12,860 461,288 Snap-on, Inc. 18,332 4,525,987 Prestige Consumer Healthcare, Inc. (a) 3,136 196,408 Timken Co. 29,194 2,385,734 Scilex Holding Co. (Acquired 01/09/23, Cost \$175,001), NVS (a)(c) 3,339 27,071 Matson, Inc. 5,657 337,553 Tricida, Inc. (a) 33,473 372 Media — 0.4% Professional Services — 3.9% Booz Allen Hamilton Holding Corp., Class A. 10,631 985,388 Cardlytics, Inc. (a) 13,276 16,329 CACI International, Inc., Class A(a) 393 116,438 News Corp., Class B. 26,699 465,364 ExlService Holdings, Inc. (a) 5,558 899,451 Exponent, Inc. 5,070 505,428			,			
Oshkosh Corp. 25,264 2,101,460 Perrigo Co. PLC 12,860 461,288 Snap-on, Inc. 18,332 4,525,987 Prestige Consumer Healthcare, Inc. (a) 3,136 196,408 Timken Co. 29,194 2,385,734 Scilex Holding Co. (Acquired 01/09/23, Cost \$175,001), NVS (a)(c) 3,339 27,071 Matson, Inc. 5,657 337,553 Tricida, Inc. (a) 33,473 372 Media — 0.4% Professional Services — 3.9% Professional Services — 3.9% Booz Allen Hamilton Holding Corp., Class A. 10,631 985,388 Cardlytics, Inc. (a) 13,276 16,329 CACI International, Inc., Class A(a) 393 116,438 News Corp., Class B. 26,699 465,364 ExlService Holdings, Inc. (a) 5,558 899,451 Exponent, Inc. 5,070 505,428				NGM Rionharmacouticals Inc (a)		
Snap-on, Inc. 18,332 4,525,987 Prestige Consumer Healthcare, Inc. a 3,136 196,408				Perrigo Co. Pl.C.		,
Timken Co. 29,194 2,385,734 3,335 27,071 2,385,734 3,339 27,071 2,385,734 3,339 27,071 2,385,734 3,339 27,071 2,385,734 3,339 27,071 2,385,734 3,339 27,071 2,385,735 3,37,553						
Marine Transportation — 0.1% NVS(a)(c) 3,339 27,071 Matson, Inc. 5,657 337,553 1,255,850 Media — 0.4% Professional Services — 3.9% 80oz Allen Hamilton Holding Corp., Class A. 10,631 985,388 Cardlytics, Inc. (a) 27,341 92,823 CACI International, Inc., Class A. 393 116,438 ComScore, Inc. (a) 13,276 16,329 ExlService Holdings, Inc. (a) 5,558 899,451 News Corp., Class B. 26,699 465,364 Exponent, Inc. 5,070 505,428	·				0,100	130,400
Marine Transportation — 0.1% Tricida, Inc. (a) 33,473 372 Matson, Inc. 5,657 337,553 Professional Services — 3.9% Media — 0.4% Booz Allen Hamilton Holding Corp., Class A. 10,631 985,388 Cardlytics, Inc. (a) 27,341 92,823 CACI International, Inc., Class A. 393 116,438 ComScore, Inc. (a) 13,276 16,329 ExlService Holdings, Inc. (a) 5,558 899,451 News Corp., Class B. 26,699 465,364 Exponent, Inc. 5,070 505,428	Tilline II OU	23,134 _			3 339	27 071
Marine Iransportation — 0.1% Matson, Inc. 5,657 337,553 Professional Services — 3.9% Media — 0.4% Booz Allen Hamilton Holding Corp., Class A. 10,631 985,388 Cardlytics, Inc. (a)(b). 27,341 92,823 CACI International, Inc., Class A. 393 116,438 comScore, Inc. (a) 13,276 16,329 ExlService Holdings, Inc. (a) 5,558 899,451 News Corp., Class B. 26,699 465,364 Exponent, Inc. 5,070 505,428			14,969,460	Tricida Inc ^(a)		
Media — 0.4% Professional Services — 3.9% Cardlytics, Inc. (a)(b) 27,341 92,823 Booz Allen Hamilton Holding Corp., Class A. 10,631 985,388 comScore, Inc. (a) 13,276 16,329 CACI International, Inc., Class A. 393 116,438 News Corp., Class B. 26,699 465,364 ExlService Holdings, Inc. (a) 5,558 899,451 Exponent, Inc. 5,070 505,428	•			110100, 110.	00,110	
Media — 0.4% Booz Allen Hamilton Holding Corp., Class A 10,631 985,388 Cardlytics, Inc. (a) 27,341 92,823 CACI International, Inc., Class A (a) 393 116,438 ComScore, Inc. (a) 13,276 16,329 ExlService Holdings, Inc. (a) 5,558 899,451 News Corp., Class B 26,699 465,364 Exponent, Inc. 5,070 505,428	Matson, Inc	5,657	337,553			1,∠35,850
Cardlytics, Inc. (a)(b) 27,341 92,823 Booz Allen Hamilton Holding Corp., Class A. 10,631 985,368 comScore, Inc. (a) 13,276 16,329 CACI International, Inc., Class A. 393 116,438 News Corp., Class B. 26,699 465,364 ExlService Holdings, Inc. (a) 5,558 899,451 Exponent, Inc. 5,070 505,428	Media — 0.4%				40.004	00-000
comScore, Inc. (a) 13,276 16,329 ExIService Holdings, Inc. (a) 5,558 899,451 News Corp., Class B 26,699 465,364 Exponent, Inc. 5,070 505,428		27.341	92.823			
News Corp., Class B						
Singleir Provident Croup, Inc. Class A 20.244 520.409 Exponent, Inc						
	Sinclair Broadcast Group, Inc., Class A	30,314	520,188			
TECNA Inc. 14.105 238.516 Geripaci Liu	•			Genpact Ltd.	44,066	2,036,731
	,	,	-			4,022,697
101, 110			1,000,220			4,274,302
Kelly Services, Inc., Class A, NVS				Nelly Services, IIIC., Class A, INVS	14,111	234,102

Security	Shares	Value	Security	Shares	Value
Professional Services (continued)			Software (continued)		
Kforce, Inc.	5,218	\$ 329,986	Sprout Social, Inc., Class A ^(a)	2,134	\$ 129,918
Mistras Group, Inc. (a)	18,553	125,789	Tenable Holdings, Inc. ^(a)	13,534	643,000
·		13,530,312	Teradata Corp. (a)	61,415	2,473,796
Pool Estate Management & Development 0.4%		10,000,012	UiPath, Inc., Class A ^(a)	9,151	160,692
Real Estate Management & Development — 0.4% Anywhere Real Estate, Inc. (a)	25.072	105 100	Varonis Systems, Inc. (a)	17,825	463,628
	35,072	185,180	Zuora, Inc., Class A ^(a)	30,491	301,251
Compass, Inc., Class A ^(a)	15,693	50,689			25,028,856
Zillow Group, Inc., Class A ^(a)	3,593	157,014	O DEIT		25,020,030
Zillow Group, Inc., Class C, NVS ^(a)	25,202	1,120,733	Specialized REITs — 1.1%	57.000	0.070.500
		1,513,616	CubeSmart	57,908	2,676,508
Residential REITs — 0.8%			Lamar Advertising Co., Class A	9,519	950,853
American Homes 4 Rent, Class A	35,808	1,126,162	Life Storage, Inc.	478	62,661
Clipper Realty, Inc	18	103			3,690,022
Equity LifeStyle Properties, Inc	22,229	1,492,233	Specialty Retail — 3.5%		
	,	2,618,498	1-800-Flowers.com, Inc., Class A ^(a)	23,873	274,540
		2,010,490	Aaron's Co., Inc.	12,566	121,388
Retail REITs — 2.8%			Asbury Automotive Group, Inc. (a)	896	188,160
Brixmor Property Group, Inc.	165,562	3,562,894	AutoNation, Inc. (a)	1,812	243,460
Kimco Realty Corp.	38,484	751,592	Chico's FAS, Inc. (a)	64,548	355,014
Kite Realty Group Trust	60,202	1,259,426	Conn's, Inc. (a)	34,347	208,143
Regency Centers Corp.	66,755	4,084,071	Dick's Sporting Goods, Inc	15,787	2,240,017
		9,657,983	Five Below, Inc. (a)	626	128,937
Semiconductors & Semiconductor Equipment — 3.0%			Gap, Inc.	11,252	112,970
Allegro MicroSystems, Inc. (a)	11,267	540,703			
Amkor Technology, Inc.	20,170	524,823	Group 1 Automotive, Inc.	901	204,004
Cirrus Logic, Inc. ^(a)	•		Lithia Motors, Inc., Class A	5,010	1,146,939
Lattice Semiconductor Corp. (a)	26,239 7,397	2,870,022 706,414	MarineMax, Inc. (a)(b)	1,933	55,574
MaxLinear, Inc. ^(a)			Murphy U.S.A., Inc.	5,545	1,430,887
	42,073	1,481,390	Overstock.com, Inc. (a)(b)	30,422	616,654
Photronics, Inc. (a)	3,208	53,189	Petco Health & Wellness Co., Inc. (a)	105,260	947,340
Power Integrations, Inc.	2,820	238,685	Shift Technologies, Inc., Class A ^{(a)(b)}	2,679	3,001
Rambus, Inc. (a)	11,990	614,607	Stitch Fix, Inc., Class A ^(a)	74,305	379,699
Semtech Corp. (a)	75,593	1,824,815	Urban Outfitters, Inc. (a)(b)	39,714	1,100,872
Silicon Laboratories, Inc. (a)	8,681	1,519,956	Wayfair, Inc., Class A ^{(a)(b)}	3,073	105,527
		10,374,604	Williams-Sonoma, Inc.	16,617	2,021,624
Software — 7.3%					11,884,750
8x8, Inc. ^(a)	9,893	41,254	Technology Hardware, Storage & Peripherals — 0.4%		
ACI Worldwide, Inc. ^(a)	37,835	1,020,788	Pure Storage, Inc., Class A ^(a)	53,382	1,361,775
Appfolio, Inc., Class A ^(a)	498	61,991	Super Micro Computer, Inc. (a)	749	79,806
AppLovin Corp., Class A ^(a)	29,889	470,752			1,441,581
Asana, Inc., Class A ^(a)	30,030	634,534			1,441,301
BILL Holdings, Inc. ^(a)	16,706	1,355,525	Textiles, Apparel & Luxury Goods — 1.3%		
Box, Inc., Class A ^(a)	20,356	545,337	Crocs, Inc. (a)	5,060	639,786
C3.ai, Inc., Class A ^(a)	1,759	59,050	Deckers Outdoor Corp. (a)	6,091	2,738,209
Domo, Inc., Class B ^(a)	44,216	627,425	Ralph Lauren Corp., Class A	10,220	1,192,368
EngageSmart, Inc. (a)	2,998	57,712			4,570,363
Everbridge, Inc. (a)	6,246	216,549	Trading Companies & Distributors — 2.7%		
Expensify, Inc., Class A ^(a)	5,939	48,403	Applied Industrial Technologies, Inc.	3,292	467,892
Fair Isaac Corp. (a)	2,560	1,798,886	Boise Cascade Co.	1,313	83,047
Guidewire Software, Inc. ^(a)	8,866	727,455	GATX Corp.	24,019	2,642,571
LivePerson, Inc. (a)	88,896	392,031	Herc Holdings, Inc.	9,787	1,114,739
Manhattan Associates, Inc. ^(a)	28,732	4,449,150	MRC Global, Inc. ^(a)		
Model N, Inc. (a)	23,579	4,449,150 789,189	Rush Enterprises, Inc., Class A	11,363 47,733	110,448 2,606,222
New Relic, Inc. (a)			SiteOne Landscape Supply, Inc. (a)		
	4,359	328,189		3,798	519,832
PagerDuty, Inc. (a)	12,201	426,791	Titan Machinery, Inc. (a)	2,146	65,346
Paylocity Holding Corp. (a)	10,205	2,028,550	Watsco, Inc.	4,982	1,585,073
PowerSchool Holdings, Inc., Class A ^(a)	1,735	34,388			9,195,170
PROS Holdings, Inc. ^(a)	5,393	147,768	Wireless Telecommunication Services — 0.1%		
Q2 Holdings, Inc. ^(a)	6,664	164,068	United States Cellular Corp. (a)	19,676	407,883
Qualys, Inc. (a)	4,423	575,079	Total Common Stocks — 98.3%	., *	
Rapid7, Inc. ^(a)	19,343	888,037			227 924 242
RingCentral, Inc., Class A ^(a)	88,528	2,715,154	(Cost: \$338,921,589)		331,034,313
SEMrush Holdings, Inc., Class A ^(a)	25,126	252,516	•		

March 31, 2023

Security	Shares	Value
Rights		
Consumer Staples Distribution & Retail — 0.0%	0.400	ф 4.700
Akouos, Inc., CVR ^(a)	2,192	\$ 1,732
Total Rights — 0.0% (Cost: \$ —)		1,732
Total Long-Term Investments — 98.3%		
(Cost: \$338,921,589)		337,836,045
Short-Term Securities		
Money Market Funds — 2.5%		
BlackRock Liquidity Funds, T-Fund, Institutional Class,		
4.70% ^{(d)(e)}	4,165,825	4,165,825
SL Liquidity Series, LLC, Money Market Series,		
5.01% ^{(d)(e)(f)}	4,426,834	4,426,834
Total Short-Term Securities — 2.5%		
(Cost: \$8,591,350)		8,592,659
Total Investments — 100.8%		
(Cost: \$347,512,939)		346,428,704
Liabilities in Excess of Other Assets — (0.8)%		(2,812,885)
Net Assets — 100.0%		\$ 343,615,819

⁽a) Non-income producing security.

Affiliates

Investments in issuers considered to be affiliate(s) of the Fund during the year ended March 31, 2023 for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

					Change in				Capital Gain
				Net	Unrealized		Shares		Distributions
	Value at	Purchases	Proceeds	Realized	Appreciation	Value at	Held at		from Underlying
Affiliated Issuer	03/31/22	at Cost	from Sale	Gain (Loss)	(Depreciation)	03/31/23	03/31/23	Income	Funds
BlackRock Liquidity Funds,									
T-Fund, Institutional Class	\$ 6,423,445	\$ —	\$ (2,257,620) ^(a)	\$ —	\$ —	\$ 4,165,825	4,165,825	\$ 83,594	\$ —
SL Liquidity Series, LLC, Money									
Market Series	751,630	3,672,892 ^(a)	_	1,131	1,181	4,426,834	4,426,834	36,634 ^(b)	_
				\$ 1,131	\$ 1,181	\$ 8,592,659		\$ 120,228	\$ _

⁽a) Represents net amount purchased (sold).

For Fund compliance purposes, the Fund's sector classifications refer to one or more of the sector sub-classifications used by one or more widely recognized market indexes or rating group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

⁽b) All or a portion of this security is on loan.

⁽c) Restricted security as to resale, excluding 144A securities. The Fund held restricted securities with a current value of \$27,071, representing 0.0% of its net assets as of period end, and an original cost of \$175,001.

⁽d) Affiliate of the Fund.

⁽e) Annualized 7-day yield as of period end.

⁽f) All or a portion of this security was purchased with the cash collateral from loaned securities.

⁽b) All or a portion represents securities lending income earned from the reinvestment of cash collateral from loaned securities, net of fees and collateral investment expenses, and other payments to and from borrowers of securities.

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

Description	Number of Contracts	Expiration Date	Notional Amount (000)	Value/ Unrealized Appreciation (Depreciation)
Long Contracts S&P 500 E-Mini Index.	22	06/16/23	\$ 4,552	\$ 226,611

Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statement of Assets and Liabilities were as follows:

	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Assets — Derivative Financial Instruments Futures contracts Unrealized appreciation on futures contracts ^(a)	<u> </u>	<u> </u>	\$ 226,611	<u> </u>	<u> </u>	<u> </u>	\$ 226,611

⁽a) Net cumulative unrealized appreciation (depreciation) on futures contracts, if any, are reported in the Schedule of Investments. In the Statement of Assets and Liabilities, only current day's variation margin is reported in receivables or payables and the net cumulative unrealized appreciation (depreciation) is included in accumulated earnings (loss).

For the period ended March 31, 2023, the effect of derivative financial instruments in the Statement of Operations was as follows:

	Commodity Credit Equity E		,		Cui Excl	nange		Interest Rate Contracts		Other tracts	Total	
Net Realized Gain (Loss) from Futures contracts	\$		\$		\$ (210,524)	\$		\$		\$		\$ (210,524)
Net Change in Unrealized Appreciation (Depreciation) on Futures contracts	\$		\$		\$ (75,465)	\$		\$		\$		\$ (75,465)

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts	
Average notional value of contracts — long	\$3,758,725

For more information about the Fund's investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of financial instruments. For a description of the input levels and information about the Fund's policy regarding valuation of financial instruments, refer to the Notes to Financial Statements.

The following table summarizes the Fund's financial instruments categorized in the fair value hierarchy. The breakdown of the Fund's financial instruments into major categories is disclosed in the Schedule of Investments above.

	Level 1	L	evel 2	Le	vel 3	Total
Assets						
Investments						
Long-Term Investments						
Common Stocks						
Aerospace & Defense	\$ 5,108,289	\$	_	\$	_	\$ 5,108,289
Air Freight & Logistics	2,007,005		_		_	2,007,005
Automobile Components	4,841,247		_		_	4,841,247
Automobiles	131,729		_		_	131,729
Banks	16,878,788		_		_	16,878,788
Beverages.	1,912,748		_		_	1,912,748
Biotechnology	17,465,843		_		_	17,465,843

Fair Value Hierarchy as of Period End (continued)

	Level 1	Level 2	Level 3	
Common Stocks (continued)				
Broadline Retail	\$ 1,777,221	\$ —	\$ —	\$ 1,777
Building Products	10,600,016	_	_	10,600
Capital Markets	11,364,782	_	_	11,364
Chemicals	2,702,252	_	_	2,702
Commercial Services & Supplies	130,086	_	_	130
Communications Equipment.	2,924,983	_	_	2,924
Construction & Engineering	8,181,013	_	_	8,181
Consumer Finance.	1,442,278	_	_	1.442
Consumer Staples Distribution & Retail	3,648,104	_	_	3,648
Containers & Packaging.	4.831.352	_	_	4,831
Distributors	749,944	_		749
Diversified Consumer Services	1,268,235		_	1,268
		_	_	
Diversified REITs	52,498	_	_	52
Diversified Telecommunication Services.	2,872,411	_	_	2,872
Electric Utilities	2,480,712	_	_	2,480
Electrical Equipment	3,213,231	_	_	3,213
Electronic Equipment, Instruments & Components	5,925,237	_	_	5,92
Energy Equipment & Services	3,553,573	_	_	3,55
Entertainment	1,601,437	_	_	1,60
Financial Services	8,298,074	_	_	8,29
Food Products	2,339,671	_	_	2,33
Gas Utilities	49,940	_	_	4
Ground Transportation	963,811	_	_	96
Health Care Equipment & Supplies	9,077,499	_	_	9,07
Health Care Providers & Services	10,166,911	_	_	10,16
Health Care Technology.	5,059,120	_	_	5,05
Hotel & Resort REITs	2,128,247	_	_	2,12
Hotels, Restaurants & Leisure	13,843,600	_	_	13,84
		_	_	4,05
Household Durables	4,051,019		_	
Household Products	868,682	_	_	86
Independent Power and Renewable Electricity Producers	2,702,485	_	_	2,70
Industrial REITs	2,947,759	_	_	2,94
Insurance	10,471,654	_	_	10,47
Interactive Media & Services	5,692,093	_	_	5,69
IT Services	977,640	_	_	97
Leisure Products	1,601,632	_	_	1,60
Life Sciences Tools & Services	3,301,529	_	_	3,30
Machinery	14,969,460	_	_	14,96
Marine Transportation	337,553	_	_	33
Media	1,333,220	_	_	1,33
Metals & Mining	8,613,697	_	_	8,61
Mortgage Real Estate Investment Trusts (REITs)	211,290	_	_	21
Multi-Utilities	1,092,084	_	_	1,09
Office REITs.	634,559	_	_	63
Oil, Gas & Consumable Fuels	11,091,964			11,09
		_	_	
Passenger Airlines	1,368,686	_	_	1,36
Personal Care Products	805,932		_	80
Pharmaceuticals	1,228,779	27,071	_	1,25
Professional Services	13,530,312	_	_	13,53
Real Estate Management & Development	1,513,616	_	_	1,51
Residential REITs	2,618,498	_	_	2,61
Retail REITs	9,657,983	_	_	9,65
Semiconductors & Semiconductor Equipment	10,374,604	_	_	10,37
Software	25,028,856	_	_	25,02
Specialized REITs	3,690,022	_	_	3,69
Specialty Retail	11,884,750	_	_	11,88
Technology Hardware, Storage & Peripherals	1,441,581	_	_	1,44
Textiles, Apparel & Luxury Goods	4,570,363	_	_	4,57
DANIES CHARACTER CONTRACTOR CONTR		_	_	9,19
	0 10F 170			
Trading Companies & Distributors Wireless Telecommunication Services	9,195,170 407,883	_	_	40

March 31, 2023

Fair Value Hierarchy as of Period End (continued)

	Level 1	Level 2	Level 3	Total
Short-Term Securities				
Money Market Funds	\$ 4,165,825	\$ —	\$ —	\$ 4,165,825
	\$ 341,973,067	\$ 28,803	* -	342,001,870
Investments valued at NAV ^(a)				4,426,834
				\$ 346,428,704
Derivative Financial Instruments ^(b) Assets				
Equity Contracts	\$ 226,611	<u> </u>	<u> </u>	\$ 226,611

⁽a) Certain investments of the Fund were fair valued using NAV as a practical expedient as no quoted market value is available and therefore have been excluded from the fair value hierarchy.

⁽b) Derivative financial instruments are futures contracts. Futures contracts are valued at the unrealized appreciation (depreciation) on the instrument.

Statement of Assets and Liabilities

March 31, 2023

BlackRock Advantage SMID Cap Fund, Inc.

	Funa, Inc.
ASSETS	
Investments, at value — unaffiliated ^{(a)(b)}	\$ 337,836,045
Investments, at value — affiliated ^(c)	8,592,659
Cash	21,748
Cash pledged:	2.,
Futures contracts	215,000
Receivables:	,
Investments sold.	3,129,497
Securities lending income — affiliated.	1,752
Capital shares sold	1,339,766
Dividends — unaffiliated	291,343
Dividends — affiliated	13,697
From the Manager	18,385
Variation margin on futures contracts	56,380
Prepaid expenses	40,465
Total assets	351,556,737
Total assets	331,330,737
LIABILITIES	
Collateral on securities loaned	4,424,737
Payables:	., .= .,. •.
Investments purchased	3,087,579
Administration fees	11,895
Capital shares redeemed	137,869
Investment advisory fees	69,610
Directors' and Officer's fees	3,330
Other accrued expenses	160,841
Other affiliate fees	2,337
Service and distribution fees	42,720
Total liabilities	7,940,918
NET ASSETS	\$ 343,615,819
NET ASSETS CONSIST OF:	
Paid-in capital	\$ 383,449,081
	. , ,
Accumulated loss	(39,833,262)
NET ASSETS	\$ 343,615,819
(a) Investments, at cost — unaffiliated.	\$ 338,921,589
(b) Securities loaned, at value	\$ 4,308,387
(c) Investments, at cost — affiliated	\$ 8,591,350

BlackRock Advantage SMID Cap Fund, Inc.

	Fund, Inc.
NET ASSET VALUE Institutional Net assets.	\$ 78,727,388
Shares outstanding	3,349,339
Net asset value	\$ 23.51
Shares authorized	100 million
Par value	\$ 0.10
Investor A	
Net assets	\$ 181,708,516
Shares outstanding	8,294,254
Net asset value	\$ 21.91
Shares authorized	100 million
Par value	\$ 0.10
Investor C Net assets	\$ 2,709,989
Shares outstanding	279,398
Net asset value	\$ 9.70
Shares authorized	100 million
Par value	\$ 0.10
Class K Net assets	\$ 76,595,215
Shares outstanding	3,260,755
Net asset value	\$ 23.49
Shares authorized	2 billion
Par value	\$ 0.10
Class R Net assets	\$ 3,874,711
Shares outstanding	309,480
Net asset value	\$ 12.52
Shares authorized	100 million
Par value	\$ 0.10

Statement of Operations Year Ended March 31, 2023

	BlackRock Advantage SMID Cap Fund, Inc.
INVESTMENT INCOME	
Dividends — unaffiliated	\$ 5,287,513
Dividends — affiliated	83,594
Securities lending income — affiliated — net.	36,634
Foreign taxes withheld.	(17,541)
Total investment income.	5,390,200
EXPENSES	
Investment advisory	1,702,429
Service and distribution — class specific	533,859
Transfer agent — class specific	362,114
Administration.	144,706
Professional	125,673
Registration	92,826
Administration — class specific	68,124
Printing and postage	52,760
Accounting services	52,160
Custodian	28,827
Directors and Officer	7,262
Miscellaneous	7,121
Total expenses	3,177,861
Fees waived and/or reimbursed by the Manager	(749,673)
Administration fees waived by the Manager — class specific.	(68,124)
Transfer agent fees waived and/or reimbursed — class specific	(221,704)
Total expenses after fees waived and/or reimbursed	2,138,360
Net investment income	3,251,840
REALIZED AND UNREALIZED GAIN (LOSS)	
Net realized gain (loss) from:	
Investments — unaffiliated	(30,907,812)
Investments — affiliated	1,131
Futures contracts	(210,524)
	(31,117,205)
Net change in unrealized appreciation (depreciation) on:	
Investments — unaffiliated	(2,404,550)
Investments — affiliated	1,181
Futures contracts.	(75,465)
Foreign currency translations.	(38)
· · · · · · · · · · · · · · · · · · ·	(2,478,872)
Net realized and unrealized loss	
	(33,596,077)
NET DECREASE IN NET ASSETS RESULTING FROM OPERATIONS.	\$ (30,344,237)

Statements of Changes in Net Assets

		p Fund, Inc.		
		Year Ended 03/31/23		Year Ended 03/31/22
INCREASE (DECREASE) IN NET ASSETS				
OPERATIONS Net investment income	\$	3,251,840 (31,117,205) (2,478,872)	\$	2,399,550 9,819,540 (7,503,644)
Net increase (decrease) in net assets resulting from operations		(30,344,237)	_	4,715,446
DISTRIBUTIONS TO SHAREHOLDERS ^(a) Institutional Investor A. Investor C Class K. Class R.		(774,374) (1,620,799) (50,394) (606,507) (63,246)		(31,923,573) (85,567,003) (2,390,635) (1,481,135) (2,803,795)
Decrease in net assets resulting from distributions to shareholders		(3,115,320)		(124,166,141)
CAPITAL SHARE TRANSACTIONS Net increase (decrease) in net assets derived from capital share transactions.	_	(7,759,506)	_	128,810,173
NETASSETS Total increase (decrease) in net assets Beginning of year.		(41,219,063) 384,834,882		9,359,478 375,475,404
End of year	\$	343,615,819	\$	384,834,882

⁽a) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

Financial Highlights

(For a share outstanding throughout each period)

	BlackRock Advantage SMID Cap Fund, Inc.									
					Ins	titutional				
		ar Ended 03/31/23	Year Ended 03/31/22		Year Ended 03/31/21		Year Ended 03/31/20			ar Ended 03/31/19
Net asset value, beginning of year	\$	25.77	\$	36.31	\$	24.09	\$	27.40	\$	32.34
Net investment income ^(a)		0.26 (2.29)		0.23 0.38		0.33 13.54		0.41 (2.89)		0.40 1.34
Net increase (decrease) from investment operations		(2.03)		0.61		13.87		(2.48)		1.74
Distributions ^(b) From net investment income		(0.23)		(0.41) (10.74)		(0.28) (1.37)		(0.38) (0.45)		(0.45) (6.23)
Total distributions		(0.23)		(11.15)		(1.65)		(0.83)		(6.68)
Net asset value, end of year.	\$	23.51	\$	25.77	\$	36.31	\$	24.09	\$	27.40
Total Return ^(c) Based on net asset value	_	(7.86)%	_	1.46%	_	58.11%	_	(9.60)%	_	6.76%
Ratios to Average Net Assets ^(d) Total expenses		0.79%		0.79%		0.86% ^(e)		0.85% ^(f)		0.98% ^(f)
Total expenses after fees waived and/or reimbursed		0.48%		0.48%		0.48% ^(e)		0.48% ^(f)		0.48% ^(f)
Net investment income		1.11%		0.82%	_	1.03% ^(e)	_	1.44% ^(f)	_	1.48% ^(f)
Supplemental Data Net assets, end of year (000)	\$	78,727	\$	91,738	\$	103,266	\$	72,044	\$	87,248
Portfolio turnover rate		125%		145%		208% ^(g)		123%		142%

⁽a) Based on average shares outstanding.

See notes to financial statements.

PlackPook Advantage SMID Can Fund Inc

⁽b) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

⁽c) Where applicable, assumes the reinvestment of distributions.

⁽d) Excludes fees and expenses incurred indirectly as a result of investments in underlying funds.

⁽e) From April 1, 2020 through February 28, 2021, the Fund invested in the Master Advantage SMID Cap LLC (the "Master LLC") as part of a master-feeder structure and received its corresponding allocated fees waived and expenses and/or net investment income from the Master LLC. Includes the Fund's share of the Master LLC's allocated fees waived of 0.11%.

⁽f) Includes the Fund's share of the Master LLC's allocated fees waived and expenses and/or net investment income. Includes the Fund's share of the Master LLC's allocated fees waived of 0.12%

^(g) Portfolio turnover rate includes transactions from the Master LLC prior to March 1, 2021.

(For a share outstanding throughout each period)

	BlackRock Advantage SMID Cap Fund, Inc. (continued)									
					Investor A					
		ar Ended 03/31/23	Year Ended 03/31/22		Year Ended 03/31/21		Year Ended 03/31/20			ar Ended 03/31/19
Net asset value, beginning of year	\$	24.05	\$	34.61	\$	23.02	\$	26.22	\$	31.22
Net investment income ^(a)		0.19 (2.14)		0.15 0.37		0.24 12.93		0.33 (2.76)		0.32 1.30
Net increase (decrease) from investment operations		(1.95)		0.52		13.17		(2.43)		1.62
Distributions ^(b) From net investment income From net realized gain		(0.19)		(0.34) (10.74)		(0.21) (1.37)		(0.32) (0.45)		(0.39) (6.23)
Total distributions		(0.19)		(11.08)		(1.58)		(0.77)		(6.62)
Net asset value, end of year	\$	21.91	\$	24.05	\$	34.61	\$	23.02	\$	26.22
Total Return ^(c) Based on net asset value	_	(8.10)%	_	1.20%		57.69%	_	(9.79)%	_	6.52%
Ratios to Average Net Assets ^(d) Total expenses		1.05%		1.04%		1.10% ^(e)		1.12% ^(f)		1.25% ^(f)
Total expenses after fees waived and/or reimbursed		0.73%		0.73%		0.73% ^(e)		0.73% ^(f)		0.73% ^(f)
Net investment income		0.86%	_	0.57%		0.78% ^(e)	_	1.19% ^(f)		1.24% ^(f)
Supplemental Data Net assets, end of year (000)	\$	181,709	\$:	224,871	\$ 2	259,637	\$ ^	188,164	\$ 2	279,014
Portfolio turnover rate		125%		145%		208% ^(g)		123%		142%

⁽a) Based on average shares outstanding.

⁽b) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

⁽c) Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions.

⁽d) Excludes fees and expenses incurred indirectly as a result of investments in underlying funds.

⁽e) From April 1, 2020 through February 28, 2021, the Fund invested in the Master LLC as part of a master-feeder structure and received its corresponding allocated fees waived and expenses and/or net investment income from the Master LLC. Includes the Fund's share of the Master LLC's allocated fees waived of 0.11%.

⁽f) Includes the Fund's share of the Master LLC's allocated fees waived and expenses and/or net investment income. Includes the Fund's share of the Master LLC's allocated fees waived of 0.12%.

^(g) Portfolio turnover rate includes transactions from the Master LLC prior to March 1, 2021.

(For a share outstanding throughout each period)

	BlackRock Advantage SMID Cap Fund, Inc. (continued)									
	Investor C									
		ar Ended 03/31/23		ar Ended 03/31/22		ar Ended 03/31/21		ar Ended 03/31/20		ar Ended 03/31/19
Net asset value, beginning of year	\$	10.81	\$	21.55	\$	14.52	\$	16.83	\$	22.38
Net investment income (loss) ^(a)		0.01 (0.96)		(0.02) 0.29		0.02 8.11		0.08 (1.72)		0.08 0.83
Net increase (decrease) from investment operations		(0.95)		0.27		8.13		(1.64)		0.91
Distributions ^(b) From net investment income From net realized gain		(0.16)		(0.27) (10.74)		 (1.10)		(0.22) (0.45)		(0.23) (6.23)
Total distributions		(0.16)		(11.01)		(1.10)		(0.67)		(6.46)
Net asset value, end of year	\$	9.70	\$	10.81	\$	21.55	\$	14.52	\$	16.83
Total Return ^(c) Based on net asset value	_	(8.78)%	_	0.42%		56.51%	_	(10.45)%		5.73%
Ratios to Average Net Assets ^(d) Total expenses		1.90%		1.92%		1.92% ^(e)		1.98% ^(f)		2.12% ^(f)
Total expenses after fees waived and/or reimbursed		1.48%		1.48%		1.48% ^(e)		1.48% ^(f)		1.48% ^(f)
Net investment income (loss)		0.11%	_	(0.17)%		0.13% ^(e)	_	0.44% ^(f)		0.46% ^(f)
Supplemental Data Net assets, end of year (000)	\$	2,710	\$	3,866	\$	4,322	\$	21,376	\$	39,413
Portfolio turnover rate.		125%		145%		208% ^(g)		123%		142%

⁽a) Based on average shares outstanding.

See notes to financial statements.

BlackRock Advantage SMID Can Fund Inc. (continued)

⁽b) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

⁽c) Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions.

⁽d) Excludes fees and expenses incurred indirectly as a result of investments in underlying funds.

⁽e) From April 1, 2020 through February 28, 2021, the Fund invested in the Master LLC as part of a master-feeder structure and received its corresponding allocated fees waived and expenses and/or net investment income from the Master LLC. Includes the Fund's share of the Master LLC's allocated fees waived of 0.11%.

includes the Fund's share of the Master LLC's allocated fees waived and expenses and/or net investment income. Includes the Fund's share of the Master LLC's allocated fees waived of 0.12%

^(g) Portfolio turnover rate includes transactions from the Master LLC prior to March 1, 2021.

(For a share outstanding throughout each period)

BlackRock Advantage SMID Cap Fund, Inc. (continued) Class K Year Ended Year Ended Year Ended Year Ended Year Ended 03/31/23 03/31/22 03/31/21 03/31/20 03/31/19 Net asset value, beginning of year 36.29 24.08 27.38 32.34 25.75 0.27 0.25 0.34 0.43 0.42 Net investment income^(a)..... 0.38 Net realized and unrealized gain (loss)..... (2.29)13.54 (2.89)1.32 Net increase (decrease) from investment operations 0.63 13.88 1.74 (2.02)(2.46)Distributions(b) From net investment income (0.24)(0.43)(0.30)(0.39)(0.47)From net realized gain (10.74)(1.37)(0.45)(6.23)(0.24)Total distributions..... (11.17)(1.67)(0.84)(6.70)Net asset value, end of year 23.49 25.75 36.29 24.08 27.38 Total Return(c) 1.51% Based on net asset value (7.83)%58.16% (9.53)% 6.74% Ratios to Average Net Assets(d) 0.76%^(e) $0.77\%^{(f)}$ 0.67% 0.67% $0.90\%^{(f)}$ Total expenses 0.43%^(e) $0.43\%^{(f)}$ $0.43\%^{(f)}$ Total expenses after fees waived and/or reimbursed..... 0.43% 0.43% 1.08%^(e) 1.49%^(f) 0.94% 1.53%^(f) 1.14% Supplemental Data Net assets, end of year (000) 76,595 59,019 2,372 1,549 2,241 Portfolio turnover rate..... 125% 145% 208%^(g) 123% 142%

⁽a) Based on average shares outstanding.

b) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

⁽c) Where applicable, assumes the reinvestment of distributions.

⁽d) Excludes fees and expenses incurred indirectly as a result of investments in underlying funds.

⁽e) From April 1, 2020 through February 28, 2021, the Fund invested in the Master LLC as part of a master-feeder structure and received its corresponding allocated fees waived and expenses and/or net investment income from the Master LLC. Includes the Fund's share of the Master LLC's allocated fees waived of 0.11%.

^(f) Includes the Fund's share of the Master LLC's allocated fees waived and expenses and/or net investment income. Includes the Fund's share of the Master LLC's allocated fees waived of 0.12%.

^(g) Portfolio turnover rate includes transactions from the Master LLC prior to March 1, 2021.

(For a share outstanding throughout each period)

BlackRock Advantage SMID Cap Fund, Inc. (continued) Class R Year Ended Year Ended Year Ended Year Ended Year Ended 03/31/23 03/31/22 03/31/21 03/31/20 03/31/19 Net asset value, beginning of year 13.87 24.56 16.66 19.18 24.61 0.08 0.05 0.12 0.19 0.19 Net investment income^(a)..... Net realized and unrealized gain (loss)..... 0.32 9.31 (1.24)(1.98)0.95 0.37 9.43 1.14 Net increase (decrease) from investment operations (1.16)(1.79)Distributions(b) From net investment income (0.19)(0.32)(0.16)(0.28)(0.34)From net realized gain (10.74)(1.37)(0.45)(6.23)Total distributions..... (0.19)(11.06)(1.53)(0.73)(6.57)Net asset value, end of year 12.52 13.87 24.56 \$ 16.66 19.18 Total Return(c) Based on net asset value 1.01% 57.23% (10.00)% 6.31% (8.37)% Ratios to Average Net Assets(d) 1.40%^(e) 1.44% 1.43% 1.41%^(f) 1.54%^(f) Total expenses 0.98%^(e) $0.98\%^{(f)}$ $0.98\%^{(f)}$ Total expenses after fees waived and/or reimbursed..... 0.98% 0.98% 0.56%^(e) $0.94\%^{(f)}$ 0.98%^(f) 0.61% 0.32% Supplemental Data 3,875 5,340 8,359 17,433 Portfolio turnover rate..... 125% 145% 208%^(g) 123% 142%

⁽a) Based on average shares outstanding.

⁽b) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

⁽c) Where applicable, assumes the reinvestment of distributions.

⁽d) Excludes fees and expenses incurred indirectly as a result of investments in underlying funds.

⁽e) From April 1, 2020 through February 28, 2021, the Fund invested in the Master LLC as part of a master-feeder structure and received its corresponding allocated fees waived and expenses and/or net investment income from the Master LLC. Includes the Fund's share of the Master LLC's allocated fees waived of 0.11%.

Includes the Fund's share of the Master LLC's allocated fees waived and expenses and/or net investment income. Includes the Fund's share of the Master LLC's allocated fees waived of 0.12%.

⁽g) Portfolio turnover rate includes transactions from the Master LLC prior to March 1, 2021.

Notes to Financial Statements

1. ORGANIZATION

BlackRock Advantage SMID Cap Fund, Inc. (the "Fund") is registered under the Investment Company Act of 1940, as amended (the "1940 Act"), as an open-end management investment company. The Fund is organized as a Maryland corporation. The Fund is classified as diversified.

The Fund offers multiple classes of shares. All classes of shares have identical voting, dividend, liquidation and other rights and are subject to the same terms and conditions, except that certain classes bear expenses related to the shareholder servicing and distribution of such shares. Institutional and Class K Shares are sold only to certain eligible investors. Investor A, Investor C and Class R Shares bear certain expenses related to shareholder servicing of such shares, and Investor C and Class R Shares also bear certain expenses related to the distribution of such shares. Investor A and Investor C Shares are generally available through financial intermediaries. Class R Shares are sold only to certain employer-sponsored retirement plans. Each class has exclusive voting rights with respect to matters relating to its shareholder servicing and distribution expenditures (except that Investor C shareholders may vote on material changes to the Investor A Shares distribution and service plan).

Share Class	Initial Sales Charge	CDSC	Conversion Privilege
Institutional, Class K and Class R Shares	No	No	None
Investor A Shares	Yes	No ^(a)	None
Investor C Shares	No	Yes ^(b)	To Investor A Shares after approximately 8 years

⁽a) Investor A Shares may be subject to a contingent deferred sales charge ("CDSC") for certain redemptions where no initial sales charge was paid at the time of purchase.

The Fund, together with certain other registered investment companies advised by BlackRock Advisors, LLC (the "Manager") or its affiliates, is included in a complex of funds referred to as the BlackRock Multi-Asset Complex.

2. SIGNIFICANT ACCOUNTING POLICIES

The financial statements are prepared in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP"), which may require management to make estimates and assumptions that affect the reported amounts of assets and liabilities in the financial statements, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of increases and decreases in net assets from operations during the reporting period. Actual results could differ from those estimates. The Fund is considered an investment company under U.S. GAAP and follows the accounting and reporting guidance applicable to investment companies. Below is a summary of significant accounting policies:

Investment Transactions and Income Recognition: For financial reporting purposes, investment transactions are recorded on the dates the transactions are executed. Realized gains and losses on investment transactions are determined using the specific identification method. Dividend income and capital gain distributions, if any, are recorded on the ex-dividend dates. Non-cash dividends, if any, are recorded on the ex-dividend dates at fair value. Dividends from foreign securities where the ex-dividend dates may have passed are subsequently recorded when the Fund is informed of the ex-dividend dates. Under the applicable foreign tax laws, a withholding tax at various rates may be imposed on capital gains, dividends and interest. Upon notification from issuers, a portion of the dividend income received from a real estate investment trust may be redesignated as a reduction of cost of the related investment and/or realized gain. Income, expenses and realized and unrealized gains and losses are allocated daily to each class based on its relative net assets.

Foreign Currency Translation: The Fund's books and records are maintained in U.S. dollars. Securities and other assets and liabilities denominated in foreign currencies are translated into U.S. dollars using exchange rates determined as of the close of trading on the New York Stock Exchange ("NYSE"). Purchases and sales of investments are recorded at the rates of exchange prevailing on the respective dates of such transactions. Generally, when the U.S. dollar rises in value against a foreign currency, the investments denominated in that currency will lose value; the opposite effect occurs if the U.S. dollar falls in relative value.

The Fund does not isolate the effect of fluctuations in foreign exchange rates from the effect of fluctuations in the market prices of investments for financial reporting purposes. Accordingly, the effects of changes in exchange rates on investments are not segregated in the Statement of Operations from the effects of changes in market prices of those investments, but are included as a component of net realized and unrealized gain (loss) from investments. The Fund reports realized currency gains (losses) on foreign currency related transactions as components of net realized gain (loss) for financial reporting purposes, whereas such components are generally treated as ordinary income for U.S. federal income tax purposes.

Foreign Taxes: The Fund may be subject to foreign taxes (a portion of which may be reclaimable) on income, stock dividends, capital gains on investments, or certain foreign currency transactions. All foreign taxes are recorded in accordance with the applicable foreign tax regulations and rates that exist in the foreign jurisdictions in which the Fund invests. These foreign taxes, if any, are paid by the Fund and are reflected in its Statement of Operations as follows: foreign taxes withheld at source are presented as a reduction of income, foreign taxes on stock dividends are presented as "Foreign taxes withheld", and foreign taxes on capital gains from sales of investments and foreign taxes on foreign currency transactions are included in their respective net realized gain (loss) categories. Foreign taxes payable or deferred as of March 31, 2023, if any, are disclosed in the Statement of Assets and Liabilities.

The Fund files withholding tax reclaims in certain jurisdictions to recover a portion of amounts previously withheld. The Fund may record a reclaim receivable based on collectability, which includes factors such as the jurisdiction's applicable laws, payment history and market convention. The Statement of Operations includes tax reclaims recorded as well as professional and other fees, if any, associated with recovery of foreign withholding taxes.

Collateralization: If required by an exchange or counterparty agreement, the Fund may be required to deliver/deposit cash and/or securities to/with an exchange, or broker-dealer or custodian as collateral for certain investments.

⁽b) A CDSC of 1.00% is assessed on certain redemptions of Investor C Shares made within one year after purchase.

Distributions: Distributions paid by the Fund are recorded on the ex-dividend dates. The character and timing of distributions are determined in accordance with U.S. federal income tax regulations, which may differ from U.S. GAAP.

Indemnifications: In the normal course of business, the Fund enters into contracts that contain a variety of representations that provide general indemnification. The Fund's maximum exposure under these arrangements is unknown because it involves future potential claims against the Fund, which cannot be predicted with any certainty.

Other: Expenses directly related to the Fund or its classes are charged to the Fund or the applicable class. Expenses directly related to the Fund and other shared expenses prorated to the Fund are allocated daily to each class based on its relative net assets or other appropriate methods. Other operating expenses shared by several funds, including other funds managed by the Manager, are prorated among those funds on the basis of relative net assets or other appropriate methods.

The Fund has an arrangement with its custodian whereby credits are earned on uninvested cash balances, which could be used to reduce custody fees and/or overdraft charges. The Fund may incur charges on overdrafts, subject to certain conditions.

3. INVESTMENT VALUATION AND FAIR VALUE MEASUREMENTS

Investment Valuation Policies: The Fund's investments are valued at fair value (also referred to as "market value" within the financial statements) each day that the Fund is open for business and, for financial reporting purposes, as of the report date. U.S. GAAP defines fair value as the price a fund would receive to sell an asset or pay to transfer a liability in an orderly transaction between market participants at the measurement date. The Board of Directors of the Fund (the "Board") has approved the designation of the Fund's Manager as the valuation designee for the Fund. The Fund determines the fair values of its financial instruments using various independent dealers or pricing services under the Manager's policies. If a security's market price is not readily available or does not otherwise accurately represent the fair value of the security, the security will be valued in accordance with the Manager's policies and procedures as reflecting fair value. The Manager has formed a committee (the "Valuation Committee") to develop pricing policies and procedures and to oversee the pricing function for all financial instruments, with assistance from other BlackRock pricing committees.

Fair Value Inputs and Methodologies: The following methods and inputs are used to establish the fair value of the Fund's assets and liabilities:

- Equity investments traded on a recognized securities exchange are valued at that day's official closing price, as applicable, on the exchange where the stock is primarily traded. Equity investments traded on a recognized exchange for which there were no sales on that day may be valued at the last available bid (long positions) or ask (short positions) price.
- Investments in open-end U.S. mutual funds (including money market funds) are valued at that day's published NAV.
- The Fund values its investment in SL Liquidity Series, LLC, Money Market Series (the "Money Market Series") at fair value, which is ordinarily based upon its pro rata
 ownership in the underlying fund's net assets.
- · Futures contracts are valued based on that day's last reported settlement or trade price on the exchange where the contract is traded.

Generally, trading in foreign instruments is substantially completed each day at various times prior to the close of trading on the NYSE. Each business day, the Fund uses current market factors supplied by independent pricing services to value certain foreign instruments ("Systematic Fair Value Price"). The Systematic Fair Value Price is designed to value such foreign securities at fair value as of the close of trading on the NYSE, which follows the close of the local markets.

If events (e.g., market volatility, company announcement or a natural disaster) occur that are expected to materially affect the value of such investment, or in the event that application of these methods of valuation results in a price for an investment that is deemed not to be representative of the market value of such investment, or if a price is not available, the investment will be valued by the Valuation Committee in accordance with the Manager's policies and procedures as reflecting fair value ("Fair Valued Investments"). The fair valuation approaches that may be used by the Valuation Committee include market approach, income approach and cost approach. Valuation techniques such as discounted cash flow, use of market comparables and matrix pricing are types of valuation approaches and are typically used in determining fair value. When determining the price for Fair Valued Investments, the Valuation Committee seeks to determine the price that the Fund might reasonably expect to receive or pay from the current sale or purchase of that asset or liability in an arm's-length transaction. Fair value determinations shall be based upon all available factors that the Valuation Committee deems relevant and consistent with the principles of fair value measurement.

Fair Value Hierarchy: Various inputs are used in determining the fair value of financial instruments. These inputs to valuation techniques are categorized into a fair value hierarchy consisting of three broad levels for financial reporting purposes as follows:

- Level 1 Unadjusted price quotations in active markets/exchanges for identical assets or liabilities that the Fund has the ability to access;
- Level 2 Other observable inputs (including, but not limited to, quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market–corroborated inputs); and
- Level 3 Unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available (including the Valuation Committee's assumptions used in determining the fair value of financial instruments).

The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety. Investments classified within Level 3 have significant unobservable inputs used by the Valuation Committee in determining the price for Fair Valued Investments. Level 3 investments include equity or debt issued by privately held companies or funds that may not have a secondary market and/or may have a limited number of investors. The categorization of a value determined for financial instruments is based on the pricing transparency of the financial instruments and is not necessarily an indication of the risks associated with investing in those securities.

As of March 31, 2023, certain investments of the Fund were fair valued using NAV per share as no quoted market value is available and therefore have been excluded from the fair value hierarchy.

4. SECURITIES AND OTHER INVESTMENTS

Securities Lending: The Fund may lend its securities to approved borrowers, such as brokers, dealers and other financial institutions. The borrower pledges and maintains with the Fund collateral consisting of cash, an irrevocable letter of credit issued by a bank, or securities issued or guaranteed by the U.S. Government. The initial collateral received by the Fund is required to have a value of at least 102% of the current value of the loaned securities for securities traded on U.S. exchanges and a value of at least 105% for all other securities. The collateral is maintained thereafter at a value equal to at least 100% of the current market value of the securities on loan. The market value of the loaned securities is determined at the close of each business day of the Fund and any additional required collateral is delivered to the Fund, or excess collateral returned by the Fund, on the next business day. During the term of the loan, the Fund is entitled to all distributions made on or in respect of the loaned securities, but does not receive interest income on securities received as collateral. Loans of securities are terminable at any time and the borrower, after notice, is required to return borrowed securities within the standard time period for settlement of securities transactions.

As of period end, any securities on loan were collateralized by cash and/or U.S. Government obligations. Cash collateral invested by the securities lending agent, BlackRock Investment Management, LLC ("BIM"), if any, is disclosed in the Schedule of Investments. Any non-cash collateral received cannot be sold, re-invested or pledged by the Fund, except in the event of borrower default. The securities on loan, if any, are disclosed in the Fund's Schedule of Investments. The market value of any securities on loan and the value of related collateral, if any, are shown separately in the Statement of Assets and Liabilities as a component of investments at value – unaffiliated and collateral on securities loaned, respectively.

Securities lending transactions are entered into by the Fund under Master Securities Lending Agreements (each, an "MSLA"), which provide the right, in the event of default (including bankruptcy or insolvency), for the non-defaulting party to liquidate the collateral and calculate a net exposure to the defaulting party or request additional collateral. In the event that a borrower defaults, the Fund, as lender, would offset the market value of the collateral received against the market value of the securities loaned. When the value of the collateral is greater than that of the market value of the securities loaned, the lender is left with a net amount payable to the defaulting party. However, bankruptcy or insolvency laws of a particular jurisdiction may impose restrictions on or prohibitions against such a right of offset in the event of an MSLA counterparty's bankruptcy or insolvency. Under the MSLA, absent an event of default, the borrower can resell or re-pledge the loaned securities. Upon an event of default, the parties' obligations to return the securities or collateral to the other party are extinguished, and the parties can resell or re-pledge the loaned securities or the collateral received in connection with the loaned securities in order to satisfy the defaulting party's net payment obligation for all transactions under the MSLA. The defaulting party remains liable for any deficiency.

As of period end, the following table is a summary of the Fund's securities on loan by counterparty which are subject to offset under an MSLA:

Counterparty	Loa	Securities aned at Value	Colla	Cash teral Received ^(a)	Collater	Non-Cash al Received	Net Amount ^(b)
Credit Suisse Securities (USA) LLC	\$	410,892	\$	(410,892)	\$	_	\$ —
J.P. Morgan Securities LLC		2,587,053		(2,587,053)		_	_
Jefferies LLC		201,636		(201,636)		_	_
National Financial Services LLC		137,385		(136,006)		_	1,379
State Street Bank & Trust Co		860,721		(860,721)		_	_
TD Prime Services LLC		110,700		(107,500)			3,200
	\$	4,308,387	\$	(4,303,808)	\$		\$ 4,579

⁽a) Collateral received in excess of the market value of securities on loan is not presented in this table. The total cash collateral received by the Fund is disclosed in the Fund's Statement of Assets and Liabilities.

The risks of securities lending include the risk that the borrower may not provide additional collateral when required or may not return the securities when due. To mitigate these risks, the Fund benefits from a borrower default indemnity provided by BIM. BIM's indemnity allows for full replacement of the securities loaned to the extent the collateral received does not cover the value on the securities loaned in the event of borrower default. The Fund could incur a loss if the value of an investment purchased with cash collateral falls below the market value of loaned securities or if the value of an investment purchased with cash collateral falls below the value of the original cash collateral received. Such losses are borne entirely by the Fund.

5. DERIVATIVE FINANCIAL INSTRUMENTS

The Fund engages in various portfolio investment strategies using derivative contracts both to increase the returns of the Fund and/or to manage its exposure to certain risks such as credit risk, equity risk, interest rate risk, foreign currency exchange rate risk, commodity price risk or other risks (e.g., inflation risk). Derivative financial instruments categorized by risk exposure are included in the Schedule of Investments. These contracts may be transacted on an exchange or over-the-counter ("OTC").

Futures Contracts: Futures contracts are purchased or sold to gain exposure to, or manage exposure to, changes in interest rates (interest rate risk) and changes in the value of equity securities (equity risk) or foreign currencies (foreign currency exchange rate risk).

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⁽b) The market value of the loaned securities is determined as of March 31, 2023. Additional collateral is delivered to the Fund on the next business day in accordance with the MSLA. The net amount would be subject to the borrower default indemnity in the event of default by the counterparty.

Futures contracts are exchange-traded agreements between the Fund and a counterparty to buy or sell a specific quantity of an underlying instrument at a specified price and on a specified date. Depending on the terms of a contract, it is settled either through physical delivery of the underlying instrument on the settlement date or by payment of a cash amount on the settlement date. Upon entering into a futures contract, the Fund is required to deposit initial margin with the broker in the form of cash or securities in an amount that varies depending on a contract's size and risk profile. The initial margin deposit must then be maintained at an established level over the life of the contract. Amounts pledged, which are considered restricted, are included in cash pledged for futures contracts in the Statement of Assets and Liabilities.

Securities deposited as initial margin are designated in the Schedule of Investments and cash deposited, if any, are shown as cash pledged for futures contracts in the Statement of Assets and Liabilities. Pursuant to the contract, the Fund agrees to receive from or pay to the broker an amount of cash equal to the daily fluctuation in market value of the contract ("variation margin"). Variation margin is recorded as unrealized appreciation (depreciation) and, if any, shown as variation margin receivable (or payable) on futures contracts in the Statement of Assets and Liabilities. When the contract is closed, a realized gain or loss is recorded in the Statement of Operations equal to the difference between the notional amount of the contract at the time it was opened and the notional amount at the time it was closed. The use of futures contracts involves the risk of an imperfect correlation in the movements in the price of futures contracts and interest rates, foreign currency exchange rates or underlying assets.

INVESTMENT ADVISORY AGREEMENT AND OTHER TRANSACTIONS WITH AFFILIATES

Investment Advisory: The Fund entered into an Investment Advisory Agreement with the Manager, the Fund's investment adviser and an indirect, wholly-owned subsidiary of BlackRock, Inc. ("BlackRock"), to provide investment advisory and administrative services. The Manager is responsible for the management of the Fund's portfolio and provides the personnel, facilities, equipment and certain other services necessary to the operations of the Fund.

For such services, the Fund pays the Manager a monthly fee at an annual rate equal to the following percentages of the average daily value of the Fund's net assets:

Average Daily Net Assets	Investment Advisory Fees
First \$1 billion	0.500%
\$1 billion - \$1.5 billion	0.475
Greater than \$1.5 billion	0.450

Service and Distribution Fees: The Fund entered into a Distribution Agreement and Distribution and Service Plans with BlackRock Investments, LLC ("BRIL"), an affiliate of the Manager. Pursuant to the Distribution and Service Plans and in accordance with Rule 12b-1 under the 1940 Act, the Fund pays BRIL ongoing service and distribution fees. The fees are accrued daily and paid monthly at annual rates based upon the average daily net assets of the relevant share class of the Fund as follows:

Share Class	Service Fees	Distribution Fees
Investor A	0.25%	N/A
Investor C	0.25	0.75%
Class R	0.25	0.25

BRIL and broker-dealers, pursuant to sub-agreements with BRIL, provide shareholder servicing and distribution services to the Fund. The ongoing service and/or distribution fee compensates BRIL and each broker-dealer for providing shareholder servicing and/or distribution related services to shareholders.

For the year ended March 31, 2023, the following table shows the class specific service and distribution fees borne directly by each share class of the Fund:

	Investor A	Investor C	Class R	Total
Service and distribution — class specific	\$ 480,864	\$ 31,557	\$ 21,438	\$ 533,859

Administration: The Fund entered into an Administration Agreement with the Manager, an indirect, wholly-owned subsidiary of BlackRock, to provide administrative services. For these services, the Manager receives an administration fee computed daily and payable monthly, based on a percentage of the average daily net assets of the Fund. The administration fee, which is shown as administration in the Statement of Operations, is paid at the annual rates below.

Average Daily Net Assets	Administration Fees
First \$500 million	0.0425%
\$500 million - \$1 billion	0.0400
\$1 billion - \$2 billion	0.0375
\$2 billion - \$4 billion	0.0350
\$4 billion - \$13 billion	0.0325
Greater than \$13 billion	0.0300

In addition, the Manager charges each of the share classes an administration fee, which is shown as administration — class specific in the Statement of Operations, at an annual rate of 0.02% of the average daily net assets of each respective class.

For the year ended March 31, 2023, the following table shows the class specific administration fees borne directly by each share class of the Fund:

	Institutional	Investor A	Investor C	Class K	Class R	Total
Administration — class specific	\$ 16,169	\$ 38,489	\$ 633	\$ 11,975	\$ 858	\$ 68,124

Transfer Agent: Pursuant to written agreements, certain financial intermediaries, some of which may be affiliates, provide the Fund with sub-accounting, recordkeeping, sub-transfer agency and other administrative services with respect to servicing of underlying investor accounts. For these services, these entities receive an asset-based fee or an annual fee per shareholder account, which will vary depending on share class and/or net assets. For the year ended March 31, 2023, the Fund did not pay any amounts to affiliates in return for these services.

The Manager maintains a call center that is responsible for providing certain shareholder services to the Fund. Shareholder services include responding to inquiries and processing purchases and sales based upon instructions from shareholders. For the year ended March 31, 2023, the Fund reimbursed the Manager the following amounts for costs incurred in running the call center, which are included in transfer agent — class specific in the Statement of Operations:

	Institution	al Investor A	Investor C	Class K	Class R	Total
Reimbursed amounts	\$ 4,75	9 \$ 4,093	\$ 283	\$ 379	\$ 113	\$ 9,627

For the year ended March 31, 2023, the following table shows the class specific transfer agent fees borne directly by each share class of the Fund:

	Institutional	Investor A	Investor C	Class K	Class R	Total
Transfer agent — class specific	\$ 96,387	\$ 244,316	\$ 7,399	\$ 2,323	\$ 11,689	\$ 362,114

Other Fees: For the year ended March 31, 2023, affiliates earned underwriting discounts, direct commissions and dealer concessions on sales of the Fund's Investor A Shares for a total of \$529

Expense Limitations, Waivers and Reimbursements: The Manager contractually agreed to waive its investment advisory fees by the amount of investment advisory fees the Fund pays to the Manager indirectly through its investment in affiliated money market funds (the "affiliated money market fund waiver") through June 30, 2024. The contractual agreement may be terminated upon 90 days' notice by a majority of the directors who are not "interested persons" of the Fund, as defined in the 1940 Act ("Independent Directors"), or by a vote of a majority of the outstanding voting securities of the Fund. The amount of waivers and/or reimbursements of fees and expenses made pursuant to the expense limitation described below will be reduced by the amount of the affiliated money market fund waiver. This amount is included in fees waived and/or reimbursed by the Manager in the Statement of Operations. For the year ended March 31, 2023, the amount waived was \$2,255.

The Manager has contractually agreed to waive its investment advisory fee with respect to any portion of the Fund's assets invested in affiliated equity and fixed-income mutual funds and affiliated exchange-traded funds that have a contractual management fee through June 30, 2024. The contractual agreement may be terminated upon 90 days' notice by a majority of the Independent Directors, or by a vote of a majority of the outstanding voting securities of the Fund. For the year ended March 31, 2023, there were no fees waived by the Manager pursuant to this arrangement.

The Manager contractually agreed to waive and/or reimburse fees or expenses in order to limit expenses, excluding interest expense, dividend expense, acquired fund fees and expenses, and certain other fund expenses, which constitute extraordinary expenses not incurred in the ordinary course of the Fund's business ("expense limitation"). The expense limitations as a percentage of average daily net assets are as follows:

Share Class	Expense Limitations
Institutional. Investor A. Investor C.	0.48% 0.73 1.48
Class K Class R	0.43 0.98

The Manager has agreed not to reduce or discontinue this contractual expense limitations through June 30, 2024, unless approved by the Board, including a majority of the Independent Directors, or by a vote of a majority of the outstanding voting securities of the Fund. For the year ended March 31, 2023, the Manager waived and/or reimbursed investment advisory fees of \$747,418 which is included in fees waived and/or reimbursed by the Manager in the Statement of Operations.

In addition, these amounts waived and/or reimbursed by the Manager are included in administration fees waived by the Manager — class specific and transfer agent fees waived and/or reimbursed by the Manager — class specific, respectively, in the Statement of Operations. For the year ended March 31, 2023, class specific expense waivers and/or reimbursements were as follows:

	Institutional	Investor A	Investor C	Class K	Class R	Total
Administration fees waived by the Manager — class specific	\$ 16,169	\$ 38,489	\$ 633	\$ 11,975	\$ 858	\$ 68,124
Transfer agent fees waived and/or reimbursed — class specific	55,971	148,134	5,758	2,318	9,523	221,704

Securities Lending: The U.S. Securities and Exchange Commission ("SEC") has issued an exemptive order which permits BIM, an affiliate of the Manager, to serve as securities lending agent for the Fund, subject to applicable conditions. As securities lending agent, BIM bears all operational costs directly related to securities lending. The Fund is responsible for expenses in connection with the investment of cash collateral received for securities on loan (the "collateral investment expenses"). The cash collateral is invested in a private investment company, Money Market Series, managed by the Manager or its affiliates. However, BIM has agreed to cap the collateral investment expenses of the Money Market Series to an annual rate of 0.04%. The investment adviser to the Money Market Series will not charge any advisory fees with respect to shares purchased by the Fund. The Money Market Series may, under certain circumstances, impose a liquidity fee of up to 2% of the value withdrawn or temporarily restrict withdrawals for up to 10 business days during a 90 day period, in the event that the private investment company's weekly liquid assets fall below certain thresholds. The Money

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Market Series seeks current income consistent with maintaining liquidity and preserving capital. Although the Money Market Series is not registered under the 1940 Act, its investments may follow the parameters of investments by a money market fund that is subject to Rule 2a-7 under the 1940 Act.

Securities lending income is equal to the total of income earned from the reinvestment of cash collateral, net of fees and other payments to and from borrowers of securities, and less the collateral investment expenses. The Fund retains a portion of securities lending income and remits a remaining portion to BIM as compensation for its services as securities lending agent.

Pursuant to the current securities lending agreement, the Fund retains 81% of securities lending income (which excludes collateral investment expenses), and this amount retained can never be less than 70% of the total of securities lending income plus the collateral investment expenses.

In addition, commencing the business day following the date that the aggregate securities lending income earned across the BlackRock Multi-Asset Complex in a calendar year exceeds a specified threshold, the Fund, pursuant to the securities lending agreement, will retain for the remainder of that calendar year securities lending income in an amount equal to 81% of securities lending income (which excludes collateral investment expenses), and this amount retained can never be less than 70% of the total of securities lending income plus the collateral investment expenses.

The share of securities lending income earned by the Fund is shown as securities lending income — affiliated — net in the Statement of Operations. For the year ended March 31, 2023, the Fund paid BIM \$8,587 for securities lending agent services.

Interfund Lending: In accordance with an exemptive order (the "Order") from the SEC, the Fund may participate in a joint lending and borrowing facility for temporary purposes (the "Interfund Lending Program"), subject to compliance with the terms and conditions of the Order, and to the extent permitted by the Fund's investment policies and restrictions. The Fund is currently permitted to borrow and lend under the Interfund Lending Program.

A lending BlackRock fund may lend in aggregate up to 15% of its net assets but may not lend more than 5% of its net assets to any one borrowing fund through the Interfund Lending Program. A borrowing BlackRock fund may not borrow through the Interfund Lending Program or from any other source more than 33 1/3% of its total assets (or any lower threshold provided for by the fund's investment restrictions). If a borrowing BlackRock fund's total outstanding borrowings exceed 10% of its total assets, each of its outstanding interfund loans will be subject to collateralization of at least 102% of the outstanding principal value of the loan. All interfund loans are for temporary or emergency purposes and the interest rate to be charged will be the average of the highest current overnight repurchase agreement rate available to a lending fund and the bank loan rate, as calculated according to a formula established by the Board.

During the year ended March 31, 2023, the Fund did not participate in the Interfund Lending Program.

Directors and Officers: Certain directors and/or officers of the Fund are directors and/or officers of BlackRock or its affiliates. The Fund reimburses the Manager for a portion of the compensation paid to the Fund's Chief Compliance Officer, which is included in Directors and Officer in the Statement of Operations.

Other Transactions: The Fund may purchase securities from, or sell securities to, an affiliated fund provided the affiliation is due solely to having a common investment adviser, common officers, or common directors. For the year ended March 31, 2023, the purchase and sale transactions and any net realized gains (losses) with an affiliated fund in compliance with Rule 17a-7 under the 1940 Act were as follows:

		Net Realized
Purchases	Sales	Loss
\$ 13,796,242	\$ 17,951,762	\$ (519,148)

7. PURCHASES AND SALES

For the year ended March 31, 2023, purchases and sales of investments, excluding short-term securities, were \$423,596,613 and \$433,478,566, respectively.

8. INCOME TAX INFORMATION

It is the Fund's policy to comply with the requirements of the Internal Revenue Code of 1986, as amended, applicable to regulated investment companies, and to distribute substantially all of its taxable income to its shareholders. Therefore, no U.S. federal income tax provision is required.

The Fund files U.S. federal and various state and local tax returns. No income tax returns are currently under examination. The statute of limitations on the Fund's U.S. federal tax returns generally remains open for a period of three years after they are filed. The statutes of limitations on the Fund's state and local tax returns may remain open for an additional year depending upon the jurisdiction.

Management has analyzed tax laws and regulations and their application to the Fund as of March 31, 2023, inclusive of the open tax return years, and does not believe that there are any uncertain tax positions that require recognition of a tax liability in the Fund's financial statements.

The tax character of distributions paid was as follows:

	Year Ended	Year Ended
	03/31/23	03/31/22
Ordinary income	\$ 3,115,320	\$ 54,522,597
Long-term capital gains		69,643,544
	\$ 3,115,320	\$ 124,166,141

As of period end, the tax components of accumulated net earnings were as follows:

	Amounts
Undistributed ordinary income.	\$ 50,906
Non-expiring capital loss carryforwards ^(a)	(35,420,078)
Net unrealized losses ^(b)	(4,464,090)
	\$ (39,833,262)

⁽a) Amounts available to offset future realized capital gains.

As of March 31, 2023, gross unrealized appreciation and depreciation based on cost of investments (including short positions and derivatives, if any) for U.S. federal income tax purposes were as follows:

	Amounts
Tax cost.	\$ 350,985,244
Gross unrealized appreciation. Gross unrealized depreciation.	\$ 30,180,034 (34,736,574)
Net unrealized appreciation (depreciation)	\$ (4,556,540)

9. BANK BORROWINGS

The Fund, along with certain other funds managed by the Manager and its affiliates ("Participating Funds"), is party to a 364-day, \$2.50 billion credit agreement with a group of lenders. Under this agreement, the Fund may borrow to fund shareholder redemptions. Excluding commitments designated for certain individual funds, the Participating Funds, including the Fund, can borrow up to an aggregate commitment amount of \$1.75 billion at any time outstanding, subject to asset coverage and other limitations as specified in the agreement. The credit agreement has the following terms: a fee of 0.10% per annum on unused commitment amounts and interest at a rate equal to the higher of (a) Overnight Bank Funding Rate ("OBFR") (but, in any event, not less than 0.00%) on the date the loan is made plus 0.80% per annum, (b) the Fed Funds rate (but, in any event, not less than 0.00%) in effect from time to time plus 0.80% per annum on amounts borrowed or (c) the sum of (x) Daily Simple Secured Overnight Financing Rate ("SOFR") (but, in any event, not less than 0.00%) on the date the loan is made plus 0.10% and (y) 0.80% per annum. The agreement expires in April 2023 unless extended or renewed. These fees were allocated among such funds based upon portions of the aggregate commitment available to them and relative net assets of Participating Funds. During the year ended March 31, 2023, the Fund did not borrow under the credit agreement.

10. PRINCIPAL RISKS

In the normal course of business, the Fund invests in securities or other instruments and may enter into certain transactions, and such activities subject the Fund to various risks, including among others, fluctuations in the market (market risk) or failure of an issuer to meet all of its obligations. The value of securities or other instruments may also be affected by various factors, including, without limitation: (i) the general economy; (ii) the overall market as well as local, regional or global political and/or social instability; (iii) regulation, taxation or international tax treaties between various countries; or (iv) currency, interest rate and price fluctuations. Local, regional or global events such as war, acts of terrorism, the spread of infectious illness or other public health issues, recessions, or other events could have a significant impact on the Fund and its investments. The Fund's prospectus provides details of the risks to which the Fund is subject.

The Fund may be exposed to additional risks when reinvesting cash collateral in money market funds that do not seek to maintain a stable NAV per share of \$1.00, which may be subject to redemption gates or liquidity fees under certain circumstances.

Infectious Illness Risk: An outbreak of an infectious illness, such as the COVID-19 pandemic, may adversely impact the economies of many nations and the global economy, and may impact individual issuers and capital markets in ways that cannot be foreseen. An infectious illness outbreak may result in, among other things, closed international borders, prolonged quarantines, supply chain disruptions, market volatility or disruptions and other significant economic, social and political impacts.

Valuation Risk: The market values of equities, such as common stocks and preferred securities or equity related investments, such as futures and options, may decline due to general market conditions which are not specifically related to a particular company. They may also decline due to factors which affect a particular industry or industries. The Fund may invest in illiquid investments. An illiquid investment is any investment that the Fund reasonably expects cannot be sold or disposed of in current market conditions in seven calendar days or less without the sale or disposition significantly changing the market value of the investment. The Fund may experience difficulty in selling illiquid

⁽b) The difference between book-basis and tax-basis of net accumulated losses was attributable primarily to the tax deferral of losses on wash sales, the realization for tax purposes of unrealized gains/losses on certain futures contracts, timing and recognition of partnership income and the realization for tax purposes of unrealized gains on investments in passive foreign investment companies.

investments in a timely manner at the price that it believes the investments are worth. Prices may fluctuate widely over short or extended periods in response to company, market or economic news. Markets also tend to move in cycles, with periods of rising and falling prices. This volatility may cause the Fund's NAV to experience significant increases or decreases over short periods of time. If there is a general decline in the securities and other markets, the NAV of the Fund may lose value, regardless of the individual results of the securities and other instruments in which the Fund invests.

The price the Fund could receive upon the sale of any particular portfolio investment may differ from the Fund's valuation of the investment, particularly for securities that trade in thin or volatile markets or that are valued using a fair valuation technique or a price provided by an independent pricing service. Changes to significant unobservable inputs and assumptions (i.e., publicly traded company multiples, growth rate, time to exit) due to the lack of observable inputs may significantly impact the resulting fair value and therefore the Fund's results of operations. As a result, the price received upon the sale of an investment may be less than the value ascribed by the Fund, and the Fund could realize a greater than expected loss or lesser than expected gain upon the sale of the investment. The Fund's ability to value its investments may also be impacted by technological issues and/or errors by pricing services or other third-party service providers.

Counterparty Credit Risk: The Fund may be exposed to counterparty credit risk, or the risk that an entity may fail to or be unable to perform on its commitments related to unsettled or open transactions, including making timely interest and/or principal payments or otherwise honoring its obligations. The Fund manages counterparty credit risk by entering into transactions only with counterparties that the Manager believes have the financial resources to honor their obligations and by monitoring the financial stability of those counterparties. Financial assets, which potentially expose the Fund to market, issuer and counterparty credit risks, consist principally of financial instruments and receivables due from counterparties. The extent of the Fund's exposure to market, issuer and counterparty credit risks with respect to these financial assets is approximately their value recorded in the Statement of Assets and Liabilities, less any collateral held by the Fund.

A derivative contract may suffer a mark-to-market loss if the value of the contract decreases due to an unfavorable change in the market rates or values of the underlying instrument. Losses can also occur if the counterparty does not perform under the contract.

With exchange-traded futures, there is less counterparty credit risk to the Fund since the exchange or clearinghouse, as counterparty to such instruments, guarantees against a possible default. The clearinghouse stands between the buyer and the seller of the contract; therefore, credit risk is limited to failure of the clearinghouse. While offset rights may exist under applicable law, the Fund does not have a contractual right of offset against a clearing broker or clearinghouse in the event of a default (including the bankruptcy or insolvency). Additionally, credit risk exists in exchange-traded futures and centrally cleared swaps with respect to initial and variation margin that is held in a clearing broker's customer accounts. While clearing brokers are required to segregate customer margin from their own assets, in the event that a clearing broker becomes insolvent or goes into bankruptcy and at that time there is a shortfall in the aggregate amount of margin held by the clearing broker for all its clients, typically the shortfall would be allocated on a pro rata basis across all the clearing broker's customers, potentially resulting in losses to the Fund.

Concentration Risk: A diversified portfolio, where this is appropriate and consistent with a fund's objectives, minimizes the risk that a price change of a particular investment will have a material impact on the NAV of a fund. The investment concentrations within the Fund's portfolio are disclosed in its Schedule of Investments.

Significant Shareholder Redemption Risk: Certain shareholders may own or manage a substantial amount of fund shares and/or hold their fund investments for a limited period of time. Large redemptions of fund shares by these shareholders may force a fund to sell portfolio securities, which may negatively impact the fund's NAV, increase the fund's brokerage costs, and/or accelerate the realization of taxable income/gains and cause the fund to make additional taxable distributions to shareholders.

11. CAPITAL SHARE TRANSACTIONS

Transactions in capital shares for each class were as follows:

Share Class		Year Ended 03/31/23			Year Ended 03/31/22		
		Amount		Shares		Amount	
Institutional							
Shares sold	499,258	\$	11,610,143	400,705	\$	10,864,560	
Shares issued in reinvestment of distributions	29,709		686,568	964,547		26,257,030	
Shares redeemed	(738,971)	_	(17,178,009)	(650,107)		(18,558,089)	
	(210,004)	\$	(4,881,298)	715,145	\$	18,563,501	
Investor A							
Shares sold and automatic conversion of shares	316,676	\$	6,880,965	789,411	\$	20,287,444	
Shares issued in reinvestment of distributions	68,602		1,479,068	2,762,049		70,447,342	
Shares redeemed	(1,440,009)	_	(31,175,098)	(1,705,172)		(44,004,354)	
	(1,054,731)	\$	(22,815,065)	1,846,288	\$	46,730,432	
Investor C							
Shares sold	55,667	\$	540,838	113,989	\$	1,395,159	
Shares issued in reinvestment of distributions	5,258		50,318	194,739		2,359,415	
Shares redeemed and automatic conversion of shares	(139,066)		(1,349,220)	(151,772)	_	(1,840,018)	
	(78,141)	\$	(758,064)	156,956	\$	1,914,556	

	Year Ended 03/31/23			Year Ended 03/31/22			
Share Class		Amount		Shares		Amount	
Class K							
Shares sold	1,941,040	\$	44,104,133	2,350,932	\$	62,660,667	
Shares issued in reinvestment of distributions	26,257		606,270	54,442		1,481,135	
Shares redeemed	(998,126)		(23,083,717)	(179,160)	_	(4,711,272	
	969,171	\$	21,626,686	2,226,214	\$	59,430,530	
Class R							
Shares sold	43,024	\$	534,084	68,057	\$	1,034,730	
Shares issued in reinvestment of distributions	4,994		61,580	177,110		2,697,572	
Shares redeemed	(123,613)	_	(1,527,429)	(99,402)		(1,561,148	
	(75,595)	\$	(931,765)	145,765	\$	2,171,154	
	(449,300)	\$	(7,759,506)	5,090,368	\$	128,810,173	

12. SUBSEQUENT EVENTS

Management's evaluation of the impact of all subsequent events on the Fund's financial statements was completed through the date the financial statements were issued and the following item was noted:

Effective April 13, 2023, the credit agreement was extended until April 2024 under the same terms.

Report of Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors of BlackRock Advantage SMID Cap Fund, Inc.:

Opinion on the Financial Statements and Financial Highlights

We have audited the accompanying statement of assets and liabilities of BlackRock Advantage SMID Cap Fund, Inc. (the "Fund"), including the schedule of investments, as of March 31, 2023, the related statement of operations for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, the financial highlights for each of the five years in the period then ended, and the related notes. In our opinion, the financial statements and financial highlights present fairly, in all material respects, the financial position of the Fund as of March 31, 2023, and the results of its operations for the year then ended, the changes in its net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended, in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These financial statements and financial highlights are the responsibility of the Fund's management. Our responsibility is to express an opinion on the Fund's financial statements and financial highlights based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Fund in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement, whether due to error or fraud. The Fund is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements and financial highlights, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements and financial highlights. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements and financial highlights. Our procedures included confirmation of securities owned as of March 31, 2023, by correspondence with custodians or counterparties; when replies were not received, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinion.

Deloitte & Touche LLP Boston, Massachusetts May 24, 2023

We have served as the auditor of one or more BlackRock investment companies since 1992.

Important Tax Information (unaudited)

The following amounts, or maximum amounts allowable by law, are hereby designated as qualified dividend income for individuals for the fiscal year ended March 31, 2023:

	Quali	lified Dividend
Fund Name		Income
BlackRock Advantage SMID Cap Fund, Inc.	\$	5,242,180

The following percentage, or maximum amount allowable by law, of ordinary income distributions paid during the fiscal year ended March 31, 2023 qualified for the dividends-received deduction for corporate shareholders:

	Dividends-Received
Fund Name	Deduction
BlackRock Advantage SMID Cap Fund, Inc	100.00%

IMPORTANT TAX INFORMATION

BNM0523U-2925346-9288096

Statement Regarding Liquidity Risk Management Program

In compliance with Rule 22e-4 under the Investment Company Act of 1940, as amended (the "Liquidity Rule"), BlackRock Advantage SMID Cap Fund, Inc. (the "Fund") has adopted and implemented a liquidity risk management program (the "Program"), which is reasonably designed to assess and manage the Fund's liquidity risk.

The Board of Directors (the "Board") of the Fund, met on November 8-9, 2022 (the "Meeting") to review the Program. The Board previously appointed BlackRock Advisors, LLC or BlackRock Fund Advisors ("BlackRock"), each an investment adviser to certain BlackRock funds, as the program administrator for the Fund's Program, as applicable. BlackRock also previously delegated oversight of the Program to the 40 Act Liquidity Risk Management Committee (the "Committee"). At the Meeting, the Committee, on behalf of BlackRock, provided the Board with a report that addressed the operation of the Program and assessed its adequacy and effectiveness of implementation, including the management of the Fund's Highly Liquid Investment Minimum ("HLIM") where applicable, and any material changes to the Program (the "Report"). The Report covered the period from October 1, 2021 through September 30, 2022 (the "Program Reporting Period").

The Report described the Program's liquidity classification methodology for categorizing the Fund's investments (including derivative transactions) into one of four liquidity buckets. It also referenced the methodology used by BlackRock to establish the Fund's HLIM and noted that the Committee reviews and ratifies the HLIM assigned to the Fund no less frequently than annually. The Report also discussed notable events affecting liquidity over the Program Reporting Period, including the imposition of capital controls in certain countries.

The Report noted that the Program complied with the key factors for consideration under the Liquidity Rule for assessing, managing and periodically reviewing the Fund's liquidity risk, as follows:

- a) The Fund's investment strategy and liquidity of portfolio investments during both normal and reasonably foreseeable stressed conditions. During the Program Reporting Period, the Committee reviewed whether the Fund's strategy is appropriate for an open-end fund structure with a focus on funds with more significant and consistent holdings of less liquid and illiquid assets. The Committee also factored a fund's concentration in an issuer into the liquidity classification methodology by taking issuer position sizes into account. Where a fund participated in borrowings for investment purposes (such as tender option bonds or reverse repurchase agreements), such borrowings were factored into the Program's calculation of a fund's liquidity bucketing. A fund's derivative exposure was also considered in such calculation.
- b) Short-term and long-term cash flow projections during both normal and reasonably foreseeable stressed conditions. During the Program Reporting Period, the Committee reviewed historical redemption activity and used this information as a component to establish the Fund's reasonably anticipated trading size utilized for liquidity classifications. the Fund has adopted an in-kind redemption policy which may be utilized to meet larger redemption requests. The Committee may also take into consideration a fund's shareholder ownership concentration (which, depending on product type and distribution channel, may or may not be available), a fund's distribution channels, and the degree of certainty associated with a fund's short-term and long-term cash flow projections.
- c) Holdings of cash and cash equivalents, as well as borrowing arrangements. The Committee considered the terms of the credit facility committed to the Fund, the financial health of the institution providing the facility and the fact that the credit facility is shared among multiple funds (including that a portion of the aggregate commitment amount is specifically designated for BlackRock Floating Rate Income Portfolio, a series of BlackRock Funds V, and BlackRock Floating Rate Loan ETF, a series of BlackRock ETF Trust II). The Committee also considered other types of borrowing available to the funds, such as the ability to use reverse repurchase agreements and interfund lending, as applicable.

There were no material changes to the Program during the Program Reporting Period other than the enhancement of certain model components in the Program's classification methodology. The Report provided to the Board stated that the Committee concluded that based on the operation of the functions, as described in the Report, the Program is operating as intended and is effective in implementing the requirements of the Liquidity Rule.

Independent Directors^(a)

Name Year of Birth ^(b)	Position(s) Held (Length of Service) ^(c)	Principal Occupation(s) During Past 5 Years	Number of BlackRock-Advised Registered Investment Companies ("RICs") Consisting of Investment Portfolios ("Portfolios") Overseen	Public Company and Other Investment Company Directorships Held During Past 5 Years
Mark Stalnecker 1951	Chair of the Board and Director (Since 2019)	Chief Investment Officer, University of Delaware from 1999 to 2013; Trustee and Chair of the Finance and Investment Committees, Winterthur Museum and Country Estate from 2005 to 2016; Member of the Investment Committee, Delaware Public Employees' Retirement System since 2002; Member of the Investment Committee, Christiana Care Health System from 2009 to 2017; Member of the Investment Committee, Delaware Community Foundation from 2013 to 2014; Director and Chair of the Audit Committee, SEI Private Trust Co. from 2001 to 2014.	28 RICs consisting of 165 Portfolios	None
Susan J. Carter 1956	Director (Since 2019)	Trustee, Financial Accounting Foundation from 2017 to 2021; Advisory Board Member, Center for Private Equity and Entrepreneurship at Tuck School of Business from 1997 to 2021; Director, Pacific Pension Institute from 2014 to 2018; Senior Advisor, Commonfund Capital, Inc. ("CCI") (investment adviser) in 2015; Chief Executive Officer, CCI from 2013 to 2014; President & Chief Executive Officer, CCI from 1997 to 2013; Advisory Board Member, Girls Who Invest from 2015 to 2018 and Board Member thereof from 2018 to 2022; Advisory Board Member, Bridges Fund Management since 2016; Practitioner Advisory Board Member, Private Capital Research Institute ("PCRI") since 2017; Lecturer in the Practice of Management, Yale School of Management since 2019; Advisor to Finance Committee, Altman Foundation since 2020; Investment Committee Member, Tostan since 2021; Member of the President's Counsel, Commonfund since 2023.	28 RICs consisting of 165 Portfolios	None
Collette Chilton 1958	Director (Since 2019)	Chief Investment Officer, Williams College since 2006; Chief Investment Officer, Lucent Asset Management Corporation from 1998 to 2006; Director, Boys and Girls Club of Boston since 2017; Director, B1 Capital since 2018; Director, David and Lucile Packard Foundation since 2020.	28 RICs consisting of 165 Portfolios	None
Neil A. Cotty 1954	Director (Since 2019)	Bank of America Corporation from 1996 to 2015, serving in various senior finance leadership roles, including Chief Accounting Officer from 2009 to 2015, Chief Financial Officer of Global Banking, Markets and Wealth Management from 2008 to 2009, Chief Accounting Officer from 2004 to 2008, Chief Financial Officer of Consumer Bank from 2003 to 2004, Chief Financial Officer of Global Corporate Investment Bank from 1999 to 2002.	28 RICs consisting of 165 Portfolios	None
Lena G. Goldberg 1949	Director (Since 2016)	Director, Pioneer Legal Institute since 2023; Director, Charles Stark Draper Laboratory, Inc. from 2013 to 2021; Senior Lecturer, Harvard Business School, from 2008 to 2021; FMR LLC/Fidelity Investments (financial services) from 1996 to 2008, serving in various senior roles including Executive Vice President - Strategic Corporate Initiatives and Executive Vice President and General Counsel; Partner, Sullivan & Worcester LLP from 1985 to 1996 and Associate thereof from 1979 to 1985.	28 RICs consisting of 165 Portfolios	None

Independent Directors^(a)

Name Year of Birth ^(b)	Position(s) Held (Length of Service) ^(c)	Principal Occupation(s) During Past 5 Years	Number of BlackRock-Advised Registered Investment Companies ("RICs") Consisting of Investment Portfolios ("Portfolios") Overseen	Public Company and Other Investment Company Directorships Held During Past 5 Years
Henry R. Keizer 1956	Director (Since 2016)	Director, Park Indemnity Ltd. (captive insurer) from 2010 to 2022.	28 RICs consisting of 165 Portfolios	GrafTech International Ltd. (materials manufacturing); Sealed Air Corp. (packaging); WABCO (commercial vehicle safety systems) from 2015 to 2020; Hertz Global Holdings (car rental) from 2015 to 2021.
Cynthia A. Montgomery 1952	Director (Since 2019)	Professor, Harvard Business School since 1989.	28 RICs consisting of 165 Portfolios	None
Donald C. Opatrny 1952	Director (Since 2015)	Chair of the Board of Phoenix Art Museum since 2022 and Trustee thereof since 2018; Chair of the Investment Committee of The Arizona Community Foundation since 2022 and Trustee thereof since 2020; Director, Athena Capital Advisors LLC (investment management firm) from 2013 to 2020; Trustee, Vice Chair, Member of the Executive Committee and Chair of the Investment Committee, Cornell University from 2004 to 2019; President and Trustee, the Center for the Arts, Jackson Hole from 2011 to 2018; Member of the Board and Investment Committee, University School from 2007 to 2018; Trustee, Artstor (a Mellon Foundation affiliate) from 2010 to 2015; Member of the Investment Committee, Mellon Foundation from 2009 to 2015; President, Trustee and Member of the Investment Committee, The Aldrich Contemporary Art Museum from 2007 to 2014; Trustee and Chair of the Investment Committee, Community Foundation of Jackson Hole since 2014; Member of Affordable Housing Supply Board of Jackson, Wyoming since 2017.	28 RICs consisting of 165 Portfolios	None
Kenneth L. Urish 1951	Director (Since 2019)	Managing Partner, Urish Popeck & Co., LLC (certified public accountants and consultants) since 1976; Past-Chairman of the Professional Ethics Committee of the Pennsylvania Institute of Certified Public Accountants and Committee Member thereof since 2007; Member of External Advisory Board, The Pennsylvania State University Accounting Department since 2001, Emeritus since 2022; Principal, UP Strategic Wealth Investment Advisors, LLC since 2013; Trustee, The Holy Family Institute from 2001 to 2010; President and Trustee, Pittsburgh Catholic Publishing Associates from 2003 to 2008; Director, Inter-Tel from 2006 to 2007; Member, Advisory Board, ESG Competent Boards since 2020.	28 RICs consisting of 165 Portfolios	None

Independent Directors^(a)

Name Year of Birth ^(b)	Position(s) Held (Length of Service) ^(c)	Principal Occupation(s) During Past 5 Years	Number of BlackRock-Advised Registered Investment Companies ("RICs") Consisting of Investment Portfolios ("Portfolios") Overseen	Public Company and Other Investment Company Directorships Held During Past 5 Years
Claire A. Walton 1957	Director (Since 2019)	Advisory Board Member, Grossman School of Business at the University of Vermont since 2023; Advisory Board Member, Scientific Financial Systems since 2022; General Partner of Neon Liberty Capital Management, LLC since 2003; Chief Operating Officer and Chief Financial Officer of Liberty Square Asset Management, LP from 1998 to 2015; Director, Boston Hedge Fund Group from 2009 to 2018; Director, Massachusetts Council on Economic Education from 2013 to 2015; Director, Woodstock Ski Runners from 2013 to 2022.	28 RICs consisting of 165 Portfolios	None

Interested Directors(a)(d)

Name Year of Birth ^(b)	Position(s) Held (Length of Service) ^(c)	Principal Occupation(s) During Past 5 Years	Number of BlackRock-Advised Registered Investment Companies ("RICs") Consisting of Investment Portfolios ("Portfolios") Overseen	Public Company and Other Investment Company Directorships Held During Past Principal Occupation(s) During Past 5 Years
Robert Fairbairn 1965	Director (Since 2015)	Vice Chairman of BlackRock, Inc. since 2019; Member of BlackRock's Global Executive and Global Operating Committees; Co-Chair of BlackRock's Human Capital Committee; Senior Managing Director of BlackRock, Inc. from 2010 to 2019; oversaw BlackRock's Strategic Partner Program and Strategic Product Management Group from 2012 to 2019; Member of the Board of Managers of BlackRock Investments, LLC from 2011 to 2018; Global Head of BlackRock's Retail and iShares® businesses from 2012 to 2016.	98 RICs consisting of 267 Portfolios	None
John M. Perlowski ^(e) 1964	Director (Since 2015) President and Chief Executive Officer (Since 2010)	Managing Director of BlackRock, Inc. since 2009; Head of BlackRock Global Accounting and Product Services since 2009; Advisory Director of Family Resource Network (charitable foundation) since 2009.	100 RICs consisting of 269 Portfolios	None

⁽a) The address of each Director is c/o BlackRock, Inc., 50 Hudson Yards, New York, NY 10001.

⁽b) Independent Directors serve until their resignation, retirement, removal or death, or until December 31 of the year in which they turn 75. The Board may determine to extend the terms of Independent Directors on a case-by-case basis, as appropriate.

⁽c) Following the combination of Merrill Lynch Investment Managers, L.P. ("MLIM") and BlackRock, Inc. in September 2006, the various legacy MLIM and legacy BlackRock fund boards were realigned and consolidated into three new fund boards in 2007. Furthermore, effective January 1, 2019, three BlackRock Fund Complexes were realigned and consolidated into two BlackRock Fund Complexes. As a result, although the chart shows the year that each Independent Director joined the Board, certain Independent Directors first became members of the boards of other BlackRock-advised Funds, legacy MLIM funds or legacy BlackRock funds as follows: Cynthia A. Montgomery, 1994; Kenneth L. Urish, 1999; Lena G. Goldberg, 2016; Henry R. Keizer, 2016; Donald C. Opatrny, 2015.

⁽d) Mr. Fairbairn and Mr. Perlowski are both "interested persons," as defined in the 1940 Act, of the Fund based on their positions with BlackRock, Inc. and its affiliates. Mr. Fairbairn and Mr. Perlowski are also board members of the BlackRock Fixed-Income Complex.

⁽e) Mr. Perlowski is also a trustee of the BlackRock Credit Strategies Fund and BlackRock Private Investments Fund.

Officers Who Are Not Trustees(a)

Name Year of Birth ^(b)	Position(s) Held (Length of Service)	Principal Occupation(s) During Past 5 Years
Jennifer McGovern 1977	Vice President (Since 2014)	Managing Director of BlackRock, Inc. since 2016; Director of BlackRock, Inc. from 2011 to 2015; Head of Americas Product Development and Governance for BlackRock's Global Product Group since 2019; Head of Product Structure and Oversight for BlackRock's U.S. Wealth Advisory Group from 2013 to 2019.
Trent Walker 1974	Chief Financial Officer (Since 2021)	Managing Director of BlackRock, Inc. since September 2019; Executive Vice President of PIMCO from 2016 to 2019; Senior Vice President of PIMCO from 2008 to 2015; Treasurer from 2013 to 2019 and Assistant Treasurer from 2007 to 2017 of PIMCO Funds, PIMCO Variable Insurance Trust, PIMCO ETF Trust, PIMCO Equity Series, PIMCO Equity Series VIT, PIMCO Managed Accounts Trust, 2 PIMCO-sponsored interval funds and 21 PIMCO-sponsored closed-end funds.
Jay M. Fife 1970	Treasurer (Since 2007)	Managing Director of BlackRock, Inc. since 2007.
Charles Park 1967	Chief Compliance Officer (Since 2014)	Anti-Money Laundering Compliance Officer for certain BlackRock-advised Funds from 2014 to 2015; Chief Compliance Officer of BlackRock Advisors, LLC and the BlackRock-advised Funds in the BlackRock Multi-Asset Complex and the BlackRock Fixed-Income Complex since 2014; Principal of and Chief Compliance Officer for iShares® Delaware Trust Sponsor LLC since 2012 and BlackRock Fund Advisors ("BFA") since 2006; Chief Compliance Officer for the BFA-advised iShares® exchange traded funds since 2006; Chief Compliance Officer for BlackRock Asset Management International Inc. since 2012.
Lisa Belle 1968	Anti-Money Laundering Compliance Officer (Since 2019)	Managing Director of BlackRock, Inc. since 2019; Global Financial Crime Head for Asset and Wealth Management of JP Morgan from 2013 to 2019; Managing Director of RBS Securities from 2012 to 2013; Head of Financial Crimes for Barclays Wealth Americas from 2010 to 2012.
Janey Ahn 1975	Secretary (Since 2019)	Managing Director of BlackRock, Inc. since 2018; Director of BlackRock, Inc. from 2009 to 2017.

 $^{^{(}a)}$ The address of each Officer is c/o BlackRock, Inc., 50 Hudson Yards, New York, NY 10001.

Further information about the Fund's Directors and Officers is available in the Fund's Statement of Additional Information, which can be obtained without charge by calling (800) 441-7762.

Effective December 31, 2022, Joseph P. Platt retired as a Director of the Fund.

⁽b) Officers of the Fund serve at the pleasure of the Board.

Additional Information

General Information

Quarterly performance, semi-annual and annual reports, current net asset value and other information regarding the Fund may be found on BlackRock's website, which can be accessed at **blackrock.com**. Any reference to BlackRock's website in this report is intended to allow investors public access to information regarding the Fund and does not, and is not intended to, incorporate BlackRock's website in this report.

Householding

The Fund will mail only one copy of shareholder documents, including prospectuses, annual and semi-annual reports, Rule 30e-3 notices and proxy statements, to shareholders with multiple accounts at the same address. This practice is commonly called "householding" and is intended to reduce expenses and eliminate duplicate mailings of shareholder documents. Mailings of your shareholder documents may be householded indefinitely unless you instruct us otherwise. If you do not want the mailing of these documents to be combined with those for other members of your household, please call the Fund at (800) 441-7762.

Availability of Quarterly Schedule of Investments

The Fund files its complete schedule of portfolio holdings with the SEC for the first and third quarters of each fiscal year as an exhibit to its reports on Form N-PORT. The Fund's Form N-PORT is available on the SEC's website at **sec.gov**. Additionally, the Fund makes its portfolio holdings for the first and third quarters of each fiscal year available at **blackrock.com/fundreports**.

Availability of Proxy Voting Policies, Procedures and Voting Records

A description of the policies and procedures that the Fund uses to determine how to vote proxies relating to portfolio securities and information about how the Fund voted proxies relating to securities held in the Fund's portfolio during the most recent 12-month period ended June 30 is available without charge, upon request (1) by calling (800) 441-7762; (2) on the BlackRock website at **blackrock.com**; and (3) on the SEC's website at **sec.gov**.

BlackRock's Mutual Fund Family

BlackRock offers a diverse lineup of open-end mutual funds crossing all investment styles and managed by experts in equity, fixed-income and tax-exempt investing. Visit **blackrock.com** for more information.

Shareholder Privileges

Account Information

Call us at (800) 441-7762 from 8:00 AM to 6:00 PM ET on any business day to get information about your account balances, recent transactions and share prices. You can also visit blackrock.com for more information.

Automatic Investment Plans

Investor class shareholders who want to invest regularly can arrange to have \$50 or more automatically deducted from their checking or savings account and invested in any of the BlackRock funds.

Systematic Withdrawal Plans

Investor class shareholders can establish a systematic withdrawal plan and receive periodic payments of \$50 or more from their BlackRock funds, as long as their account balance is at least \$10,000.

Retirement Plans

Shareholders may make investments in conjunction with Traditional, Rollover, Roth, Coverdell, Simple IRAs, SEP IRAs and 403(b) Plans.

BlackRock Privacy Principles

BlackRock is committed to maintaining the privacy of its current and former fund investors and individual clients (collectively, "Clients") and to safeguarding their non-public personal information. The following information is provided to help you understand what personal information BlackRock collects, how we protect that information and why in certain cases we share such information with select parties.

If you are located in a jurisdiction where specific laws, rules or regulations require BlackRock to provide you with additional or different privacy-related rights beyond what is set forth below, then BlackRock will comply with those specific laws, rules or regulations.

BlackRock obtains or verifies personal non-public information from and about you from different sources, including the following: (i) information we receive from you or, if applicable, your financial intermediary, on applications, forms or other documents; (ii) information about your transactions with us, our affiliates, or others; (iii) information we receive from a consumer reporting agency; and (iv) from visits to our websites.

Additional Information (continued)

BlackRock does not sell or disclose to non-affiliated third parties any non-public personal information about its Clients, except as permitted by law or as is necessary to respond to regulatory requests or to service Client accounts. These non-affiliated third parties are required to protect the confidentiality and security of this information and to use it only for its intended purpose.

We may share information with our affiliates to service your account or to provide you with information about other BlackRock products or services that may be of interest to you. In addition, BlackRock restricts access to non-public personal information about its Clients to those BlackRock employees with a legitimate business need for the information. BlackRock maintains physical, electronic and procedural safeguards that are designed to protect the non-public personal information of its Clients, including procedures relating to the proper storage and disposal of such information.

Fund and Service Providers

Investment Adviser and Administrator BlackRock Advisors, LLC Wilmington, DE 19809

Accounting Agent and Transfer Agent

BNY Mellon Investment Servicing (US) Inc. Wilmington, DE 19809

Custodian

The Bank of New York Mellon New York, NY 10286

Independent Registered Public Accounting Firm

Deloitte & Touche LLP Boston, MA 02116

Distributor

BlackRock Investments, LLC New York, NY 10001

Legal Counsel

Sidley Austin LLP New York, NY 10019

Address of the Manager and Administrator

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Additional Information 45
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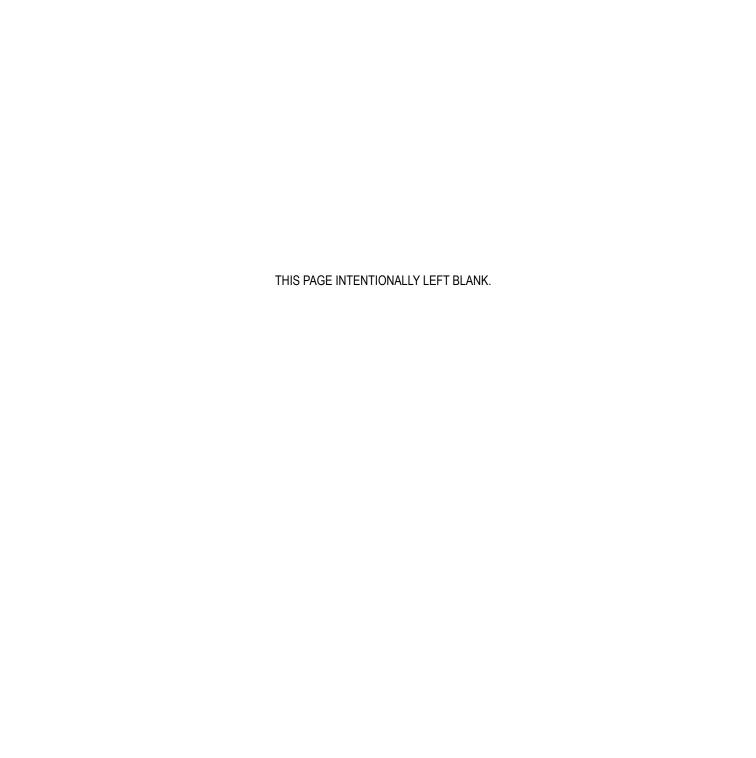
Glossary of Terms Used in this Report

Portfolio Abbreviation

CVR Contingent Value Rights

NVS Non-Voting Shares

S&P Standard & Poor's



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