## VIRTUS KAR CAPITAL GROWTH SERIES SCHEDULE OF INVESTMENTS (Unaudited) MARCH 31, 2023

(\$ reported in thousands)

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	Shares	Value		Shares	Value
COMMON STOCKS—99.4%			Industrials—8.3%		
Communication Services—2.7%			CoStar Group, Inc. (1)	67,289	\$ 4,633
Trade Desk, Inc. (The) Class A <sup>(1)</sup>	90,888	\$ 5,536	Equifax, Inc. Fair Isaac Corp. (1)	17,120 7,083	3,473 4,977
Consumer Discretionary—19.7%			Uber Technologies, Inc. (1)	114,743	3,637
Airbnb, Inc. Class A <sup>(1)</sup>	33,023	4,108	311,	, -	16,720
Amazon.com, Inc. <sup>(1)</sup>	87,615	9,050			
AutoZone, Inc. <sup>(1)</sup> Home Depot, Inc. (The)	1,387 12,432	3,410 3,669	Information Technology—29.1%	45.000	4.504
Marriott International, Inc. Class A	31,315	5,200	Accenture plc Class A Amphenol Corp. Class A	15,866 98,140	4,534 8,020
MercadoLibre, Inc. (1)	2,934	3,867	BILL Holdings, Inc. <sup>(1)</sup>	40,704	3,303
NIKE, Inc. Class B Ross Stores, Inc.	53,868 34,847	6,606 3,698	DocuSign, Inc. Class A <sup>(1)</sup>	21,237	1,238
11055 510165, 1116.	34,047		MongoDB, Inc. Class A <sup>(1)</sup> NVIDIA Corp.	15,361 54,372	3,581 15,103
		39,608	Paycom Software, Inc. (1)	27,360	8,318
Consumer Staples—6.8%			Roper Technologies, Inc.	10,970	4,834
Estee Lauder Cos., Inc. (The) Class A	16,045	3,954	Snowflake, Inc. Class A <sup>(1)</sup> Workday, Inc. Class A <sup>(1)</sup>	23,852	3,680
McCormick & Co., Inc. Non-voting Shares Monster Beverage Corp. (1)	39,749 84,978	3,308 4,590	Workday, IIIC. Glass A	28,139	5,812
PepsiCo, Inc.	10,181	1,856			58,423
		13,708	Materials—1.3%		
			Ecolab, Inc.	16,240	2,688
Energy—3.6% Devon Energy Corp.	25,731	1,302	Real Estate—1.4%		
Hess Corp.	16,020	2,120	Prologis, Inc.	21,913	2,734
Pioneer Natural Resources Co.	10,717	2,189	TOTAL COMMON STOCKS		
Schlumberger N.V.	33,992	1,669	(Identified Cost \$100,572)		199,856
		7,280	TOTAL LONG-TERM INVESTMENTS—99.4%		
Financials—16.0%			(Identified Cost \$100,572)		199,856
Bank of America Corp.	143,427	4,102	-		
Block, Inc. Class A <sup>(1)</sup>	47,416	3,255	TOTAL INVESTMENTS—99.4%		
MarketAxess Holdings, Inc. Progressive Corp. (The)	9,479 35,706	3,709 5,108	(Identified Cost \$100,572)		\$199,856
S&P Global, Inc.	8,674	2,990	Other assets and liabilities, net—0.6%		1,169
Visa, Inc. Class A	57,272	12,913	NET ASSETS—100.0%		\$201,025
		32,077			
Health Care—10.5%			Abbreviation: S&P Standard & Poor's		
Danaher Corp.	23,421	5,903	Footnote Legend:		
Eli Lilly & Co.	4,868	1,672	(1) Non-income producing.		
HealthEquity, Inc. <sup>(1)</sup> IDEXX Laboratories, Inc. <sup>(1)</sup>	26,683 4.775	1,567 2,388	, and the second		
Mettler-Toledo International, Inc. (1)	1,587	2,428			
Zoetis, Inc. Class A	42,801	7,124			
		21,082			

## VIRTUS KAR CAPITAL GROWTH SERIES SCHEDULE OF INVESTMENTS (Unaudited) (Continued) MARCH 31, 2023

(\$ reported in thousands)

The following table summarizes the value of the Series' investments as of March 31, 2023, based on the inputs used to value them (See Security Valuation Note 1 in the Notes to Schedule of Investments):

Total

	Value at March 31, 2023	Level 1 Quoted Prices
Assets:		
Equity Securities:		
Common Stocks	\$199,856	\$199,856
Total Investments	\$199,856	\$199,856

There were no securities valued using significant observable inputs (Level 2) or significant unobservable inputs (Level 3) at March 31, 2023.

There were no transfers into or out of Level 3 related to securities held at March 31, 2023.

## VIRTUS KAR CAPITAL GROWTH SERIES NOTES TO SCHEDULE OF INVESTMENTS (Unaudited) MARCH 31, 2023

## Note 1. Security Valuation

The Series utilizes a fair value hierarchy which prioritizes the inputs to valuation techniques used to measure fair value into three broad levels. The Series' policy is to recognize transfers into or out of Level 3 at the end of the reporting period.

- Level 1 quoted prices in active markets for identical securities (security types generally include listed equities).
- Level 2 prices determined using other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).
- Level 3 prices determined using significant unobservable inputs (including the Adviser's Valuation Committee's own assumptions in determining the fair value of investments).

A description of the valuation techniques applied to the Series' major categories of assets and liabilities measured at fair value on a recurring basis is as follows:

Equity securities are valued at the official closing price (typically last sale) on the exchange on which the securities are primarily traded or, if no closing price is available, at the last bid price and are categorized as Level 1 in the hierarchy. Illiquid, restricted equity securities and illiquid private placements are internally fair valued by the Adviser's Valuation Committee, and are generally categorized as Level 3 in the hierarchy.

Certain non-U.S. securities may be fair valued in cases where closing prices are not readily available or are deemed not reflective of readily available market prices. For example, significant events (such as movement in the U.S. securities market, or other regional and local developments) may occur between the time that non-U.S. markets close (where the security is principally traded) and the time that the Seriescalculates its net asset value ("NAV") at the close of regular trading on the New York Stock Exchange ("NYSE") (generally 4 p.m. Eastern time) that may impact the value of securities traded in these non-U.S. markets. In such cases, the Series fair values non-U.S. securities using an independent pricing service which considers the correlation of the trading patterns of the non-U.S. security to the intraday trading in the U.S. markets for investments such as American Depositary Receipts, financial futures, Exchange-Traded Funds ("ETFs"), and certain indexes, as well as prices for similar securities. Such fair valuations are categorized as Level 2 in the hierarchy. Because the frequency of significant events is not predictable, fair valuation of certain non-U.S. common stocks may occur on a frequent basis.

Debt instruments, including convertible bonds, and restricted securities, are valued based on evaluated quotations received from independent pricing services or from dealers who make markets in such securities. For most bond types, the pricing service utilizes matrix pricing that considers one or more of the following factors: yield or price of bonds of comparable quality, coupon, maturity, current cash flows, type, activity of the underlying equities, and current day trade information, as well as dealer supplied prices. These valuations are generally categorized as Level 2 in the hierarchy. Structured debt instruments, such as mortgage-backed and asset-backed securities may also incorporate collateral analysis and utilize cash flow models for valuation and are generally categorized as Level 2 in the hierarchy. Pricing services do not provide pricing for all securities and therefore indicative bids from dealers are utilized which are based on pricing models used by market makers in the security and are generally categorized as Level 2 in the hierarchy. Debt instruments that are internally fair valued by the Adviser's Valuation Committee are generally categorized as Level 3 in the hierarchy.

Listed derivatives, such as options, that are actively traded are valued at the last posted settlement price from the exchange where they are principally traded and are categorized as Level 1 in the hierarchy. Over-the-counter derivative contracts, which include forward currency contracts and equity-linked instruments, do not require material subjectivity as pricing inputs are observed from actively quoted markets and are categorized as Level 2 in the hierarchy.

Investments in open-end mutual funds are valued at NAV. Investments in closed-end funds and ETFs are valued as of the close of regular trading on the NYSE each business day. Each is categorized as Level 1 in the hierarchy.

A summary of the inputs used to value the Series' net assets by each major security type is disclosed at the end of the Schedule of Investments for the Series. The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.