

**VIRTUS KAR SMALL-MID CAP CORE FUND**  
**SCHEDULE OF INVESTMENTS (Unaudited)**  
**JUNE 30, 2023**

(\$ reported in thousands)

	Shares	Value		Shares	Value
<b>COMMON STOCKS—97.4%</b>					
<b>Consumer Discretionary—18.4%</b>					
Bright Horizons Family Solutions, Inc. <sup>(1)</sup>	335,690	\$ 31,034			
Choice Hotels International, Inc.	258,491	30,378			
Pool Corp.	161,973	60,682			
Rollins, Inc.	681,670	29,196			
SiteOne Landscape Supply, Inc. <sup>(1)</sup>	237,882	39,812			
Thor Industries, Inc.	456,737	47,272			
		238,374			
<b>Financials—13.6%</b>					
Berkley (W.R.) Corp.	660,217	39,322			
Interactive Brokers Group, Inc. Class A	549,380	45,637			
Jack Henry & Associates, Inc.	263,659	44,118			
LPL Financial Holdings, Inc.	212,758	46,260			
		175,337			
<b>Health Care—10.7%</b>					
Charles River Laboratories International, Inc. <sup>(1)</sup>	211,266	44,419			
Chemed Corp.	62,478	33,842			
Cooper Cos., Inc. (The)	157,060	60,222			
		138,483			
<b>Industrials—27.6%</b>					
Allegion plc	309,826	37,185			
Equifax, Inc.	200,657	47,214			
Exponent, Inc.	412,620	38,506			
Fair Isaac Corp. <sup>(1)</sup>	31,074	25,145			
Lennox International, Inc.	134,648	43,905			
Nordson Corp.	213,376	52,956			
Saia, Inc. <sup>(1)</sup>	92,156	31,555			
Watsco, Inc.	118,014	45,019			
Zurn Elkay Water Solutions Corp.	1,335,878	35,922			
		357,407			
<b>Information Technology—25.1%</b>					
ANSYS, Inc. <sup>(1)</sup>	148,562	49,065			
Aspen Technology, Inc. <sup>(1)</sup>	204,156	34,218			
<b>Information Technology—continued</b>					
Bentley Systems, Inc. Class B	1,323,910	\$ 71,796			
Dolby Laboratories, Inc. Class A	487,141	40,764			
Teledyne Technologies, Inc. <sup>(1)</sup>	88,487	36,378			
Teradyne, Inc.	437,669	48,726			
Zebra Technologies Corp. Class A <sup>(1)</sup>	150,002	44,375			
		325,322			
<b>Materials—2.0%</b>					
Scotts Miracle-Gro Co. (The)	411,310	25,785			
<b>TOTAL COMMON STOCKS</b>					
<b>(Identified Cost \$1,124,500)</b>					<b>1,260,708</b>
<b>TOTAL LONG-TERM INVESTMENTS—97.4%</b>					
<b>(Identified Cost \$1,124,500)</b>					<b>1,260,708</b>
<b>SHORT-TERM INVESTMENT—0.8%</b>					
<b>Money Market Mutual Fund—0.8%</b>					
Dreyfus Government Cash Management Fund - Institutional Shares (seven-day effective yield 4.997%) <sup>(2)</sup>	10,793,605	10,794			
<b>TOTAL SHORT-TERM INVESTMENT</b>					
<b>(Identified Cost \$10,794)</b>					<b>10,794</b>
<b>TOTAL INVESTMENTS—98.2%</b>					
<b>(Identified Cost \$1,135,294)</b>					<b>\$1,271,502</b>
Other assets and liabilities, net—1.8%					23,495
<b>NET ASSETS—100.0%</b>					<b>\$1,294,997</b>

**Footnote Legend:**

<sup>(1)</sup> Non-income producing.

<sup>(2)</sup> Shares of this fund are publicly offered, and its prospectus and annual report are publicly available.

The following table summarizes the value of the Fund's investments as of June 30, 2023, based on the inputs used to value them (See Security Valuation Note 1 in the Notes to Schedule of Investments):

	Total Value at June 30, 2023	Level 1 Quoted Prices
Assets:		
Equity Securities:		
Common Stocks	\$1,260,708	\$1,260,708
Money Market Mutual Fund	10,794	10,794
Total Investments	\$1,271,502	\$1,271,502

There were no securities valued using significant observable inputs (Level 2) or significant unobservable inputs (Level 3) at June 30, 2023.

There were no transfers into or out of Level 3 related to securities held at June 30, 2023.

See Notes to Schedule of Investments

**VIRTUS KAR SMALL-MID CAP CORE FUND**  
**NOTES TO SCHEDULE OF INVESTMENTS (Unaudited)**  
**JUNE 30, 2023**

**Note 1. Security Valuation**

The Trustees have designated the Investment Adviser as the valuation designee to perform fair valuations pursuant to Rule 2a-5 under the Investment Company Act of 1940. The Fund utilizes a fair value hierarchy which prioritizes the inputs to valuation techniques used to measure fair value into three broad levels. The Fund's 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 Investment Adviser's Valuation Committee's own assumptions in determining the fair value of investments).

A description of the valuation techniques applied to the Fund's 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 Investment 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 Fund calculates 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 Fund 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 Investment 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 ("OTC") 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 Fund's net assets by each major security type is disclosed at the end of the Schedule of Investments for the Fund. The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

*For additional information about significant accounting policies, refer to the Fund's most recent semi or annual report.*