# VIRTUS NFJ SMALL-CAP VALUE FUND SCHEDULE OF INVESTMENTS (Unaudited) MARCH 31, 2023

(\$	re	ported	in	thousands)	Ì
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	Shares	Value		Shares	Value		Shares	Value
COMMON STOCKS—98.2%			Financials continued			Industrials continued		
			Financials—continued			Industrials—continued	32,063	\$ 3,564
Communication Services—2			Enterprise Financial	67.550	¢ 2010	Toro Co. (The) Trex Co., Inc. (1)	73,018	\$ 3,564 3,554
Cargurus, Inc. Class A <sup>(1)</sup>	170,697	\$ 3,188	Services Corp. Essent Group Ltd.	67,559 90,843	\$ 3,012 3,638		73,010	3,334
Cogeco Communications,			First American Financial	90,043	3,030	Watts Water Technologies, Inc. Class A	20.660	2 470
Inc.	93,715	4,565		70.000	0.040		20,669	3,479
		7,753	Corp.	70,936	3,948	Werner Enterprises, Inc.	85,329	3,882
			First Financial Bankshares,	115 400	0.000			58,989
Consumer Discretionary—16	.3%		Inc.	115,469	3,683 2,779			
Acushnet Holdings Corp.	73,509	3,745	Glacier Bancorp, Inc. Hamilton Lane, Inc. Class A	66,140 55,149	4,080	Information Technology—11		
Bright Horizons Family	-,	,	Hannon Armstrong	55,149	4,000	AudioCodes Ltd.	215,923	3,256
Solutions, Inc. <sup>(1)</sup>	47,665	3,670	Sustainable			Cirrus Logic, Inc. (1)	24,742	2,706
Fox Factory Holding Corp. (1)	26,013	3,157	Infrastructure Capital,			Coherent Corp. (1)	97,514	3,713
Helen of Troy Ltd. <sup>(1)</sup>	32,898	3,131	Inc.	129,498	3,704	Diodes, Inc. (1)	45,569	4,227
KB Home	108,074	4,342	Houlihan Lokey, Inc. Class A	39,305	3,439	ePlus, Inc. <sup>(1)</sup>	38,466	1,886
La-Z-Boy, Inc.	146,356	4,256	MarketAxess Holdings, Inc.	8,106	3,172	Globant S.A. <sup>(1)</sup>	24,026	3,941
Leslie's, Inc. <sup>(1)</sup>	122,020	1,343	Old National Bancorp	162,901	2,349	MKS Instruments, Inc.	38,487	3,411
Malibu Boats, Inc. Class A <sup>(1)</sup>	65,757	3,712	Pathward Financial, Inc.	78,066	3,239	RingCentral, Inc. Class A <sup>(1)</sup>	116,973	3,588
MDC Holdings, Inc.	107,102	4,163	PennyMac Financial	70,000	0,200	Sapiens International Corp.	0.45.400	E 004
SiteOne Landscape Supply,			Services, Inc.	41,698	2,486	N.V.	245,433	5,331
Inc. <sup>(1)</sup>	21,097	2,887	Primerica, Inc.	14,282	2,460	SMART Global Holdings,	000 070	0.704
Thule Group AB ADR	342,480	4,173	PROG Holdings, Inc. <sup>(1)</sup>	155.617	3,702	Inc. <sup>(1)</sup>	220,070	3,794
TopBuild Corp. (1)	18,106	3,769	Radian Group, Inc.	183,108	4,047	SPS Commerce, Inc. <sup>(1)</sup>	21,015	3,201
Wendy's Co. (The)	153,612	3,346	Sandy Spring Bancorp, Inc.	144,266	3,748	Universal Display Corp.	20,384	3,162
Whirlpool Corp.	29,797	3,934	SouthState Corp.	27,376	1,951			42,216
Winnebago Industries, Inc.	61,694	3,560	Stifel Financial Corp.	62,786	3,710			
Wolverine World Wide, Inc.	233,739	3,985	Valley National Bancorp	401,639	3,711	Materials—8.1%		
YETI Holdings, Inc. <sup>(1)</sup>	93,931	3,757	Walker & Dunlop, Inc.	41,405	3,154	Cia Siderurgica Nacional		
		60,930	Trainer a Barnep, me.	11,100		S.A. Sponsored ADR	1,231,708	3,781
					95,421	Kaiser Aluminum Corp.	83,011	6,195
Consumer Staples—3.2%			Heelth Core 9 10/			Kinross Gold Corp.	1,231,088	5,799
Energizer Holdings, Inc.	103,162	3,580	Health Care—8.1%	22 564	2 502	Kronos Worldwide, Inc.	407,581	3,754
Herbalife Nutrition Ltd. <sup>(1)</sup>	152,666	2,458	Addus HomeCare Corp. (1) Bio-Rad Laboratories, Inc.	33,564	3,583	Pan American Silver Corp.	172,844	3,146
Nomad Foods Ltd.(1)	120,406	2,256	Class A <sup>(1)</sup>	8,675	4,155	Quaker Chemical Corp.	18,919	3,745
WD-40 Co.	21,310	3,794	Bio-Techne Corp.	52,966	3,930	Stepan Co.	35,039	3,610
	*	12,088	CONMED Corp.	35,765	3,715			30,030
		12,000	Dechra Pharmaceuticals plc	33,703	5,715			
Energy—1.2%			ADR	52,696	3,457	Real Estate—5.6%		
HF Sinclair Corp.	58,066	2,809	Medpace Holdings, Inc. <sup>(1)</sup>	18,742	3,524	Douglas Emmett, Inc.	237,052	2,923
Matador Resources Co.	38,674	1,843	Neogen Corp. <sup>(1)</sup>	209,421	3,878	Equity LifeStyle Properties,		
	00,01		Teleflex, Inc.	15,099	3,825	Inc.	56,584	3,799
		4,652	Totolloxi, mor	.0,000		Medical Properties Trust,		
Financials 25 69/					30,067	Inc.	313,736	2,579
Financials—25.6% Apollo Commercial Real			Industrials 15 00/			National Storage Affiliates		
Estate Finance, Inc.	307,976	2,867	Industrials—15.8% Allegiant Travel Co. <sup>(1)</sup>	34,374	3,162	Trust	89,836	3,753
Arbor Realty Trust, Inc.	238,827	2,744	ASGN, Inc. (1)	45,146	3,732	STAG Industrial, Inc.	116,441	3,938
Atlantic Union Bankshares	230,021	2,744	Douglas Dynamics, Inc.	99,550	3,732	Terreno Realty Corp.	58,049	3,750
Corp.	96,845	3,394	Exponent, Inc.	38,091	3,797			20,742
Bank of Hawaii Corp.	26,600	1,385	Gorman-Rupp Co. (The)	139,240	3,481			
Bank of Marin Bancorp	100,088	2,191	Lennox International, Inc.	14,736	3,703			
Blackstone Mortgage Trust,	100,000	2,101	ManpowerGroup, Inc.	45,236	3,733			
Inc. Class A	209,119	3,733	Mercury Systems, Inc. (1)	50,441	2,579			
Cadence Bank	180,018	3,737	MSA Safety, Inc.	17,126	2,286			
Columbia Banking System,	100,010	0,101	Oshkosh Corp.	41,027	3,413			
Inc.	175,798	3,766	Simpson Manufacturing	11,021	5, 115			
Community Bank System,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5,7 00	Co., Inc.	29,215	3,203			
Inc.	71,112	3,733	SkyWest, Inc. <sup>(1)</sup>	94,087	2,086			
Compass Diversified	,	-,	Stanley Black & Decker, Inc.	45,836	3,693			
Holdings	97,459	1,859	Tetra Tech, Inc.	16,792	2,467			
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## VIRTUS NFJ SMALL-CAP VALUE FUND SCHEDULE OF INVESTMENTS (Unaudited) (Continued) MARCH 31, 2023

(\$ reported in thousands)

	Shares	_	Value	Sha
<b>Utilities—0.9%</b> American States Water Co.	38,147	\$	3,391	SHORT-TERM INVESTMENT—0.6%  Money Market Mutual Fund—0.6%
TOTAL COMMON STOCKS (Identified Cost \$359,328)		3	866,279	BlackŘock Liquidity FedFund - Institutional
TOTAL LONG-TERM INVESTMENTS—98.2%				Shares (seven-day effective yield 4.717%) <sup>(2)</sup> 2,114
(Identified Cost \$359,328)		3	866,279	TOTAL SHORT-TERM INVESTMENT (Identified Cost \$2,114)
				TOTAL INVESTMENTS—98.8%

	Shares		Value
SHORT-TERM INVESTMENT-	-0.6%		
Money Market Mutual Fund- BlackRock Liquidity FedFund - Institutional Shares (seven-day effective yield 4.717%) <sup>(2)</sup>	<b>-0.6%</b> 2,114,122	\$	2,114
TOTAL SHORT-TERM INVEST (Identified Cost \$2,114)	MENT		2,114
TOTAL INVESTMENTS—98.8 (Identified Cost \$361,442) Other assets and liabilities, no		\$3	<b>68,393</b> 4,636
NET ASSETS—100.0%		\$3	73,029
<b>Abbreviation:</b> ADR American Depositary Re	eceipt		

### Footnote Legend:

- (1) Non-income producing.
- (2) Shares of this fund are publicly offered, and its prospectus and annual report are publicly available.

Country Weightings <sup>†</sup>	
United States	88%
Canada	3
Bermuda	2
Israel	2
Cayman Islands	1
Luxembourg	1
Brazil	1
Other	2
Total	100%
<sup>†</sup> % of total investments as of March 31, 2023.	

The following table summarizes the value of the Fund's 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):

	lotal Value at March 31, 2023	Level 1 Quoted Prices
Assets: Equity Securities:		
Common Stocks	\$366,279	\$366,279
Money Market Mutual Fund	2,114	2,114
Total Investments	\$368,393	\$368,393

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 NFJ SMALL-CAP VALUE FUND NOTES TO SCHEDULE OF INVESTMENTS (Unaudited) MARCH 31, 2023

#### Note 1. Security Valuation

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 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 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 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.