



Virtus Seix Total Return Bond Fund

as of : 01/31/2024

(Unaudited)

<u>SECURITY</u>	<u>SHARES</u>	<u>TRADED MARKET VALUE</u>	<u>% OF PORTFOLIO</u>
United States Treasury Note/Bond, 4.1250% 08/15/2053	16,231,000	\$15,959,638	10.27 %
United States Treasury Note/Bond, 3.6250% 05/15/2026	14,893,000	\$14,730,108	9.47 %
United States Treasury Note/Bond, 4.5000% 11/15/2033	7,971,000	\$8,323,468	5.35 %
United States Treasury Inflation Indexed Bonds, 1.7500% 01/15/2034	7,096,115	\$7,121,524	4.58 %
United States Treasury Note/Bond, 3.6250% 05/31/2028	6,383,000	\$6,313,186	4.06 %
United States Treasury Note/Bond, 0.5000% 03/31/2025	6,504,000	\$6,204,968	3.99 %
United States Treasury Note/Bond, 4.6250% 10/15/2026	3,327,000	\$3,375,216	2.17 %
Freddie Mac Pool, 6.0000%	1,978,158	\$2,006,834	1.29 %
Fannie Mae Pool, 4.0000%	1,997,691	\$1,922,566	1.24 %
Freddie Mac Pool, 6.0000%	1,777,876	\$1,804,763	1.16 %
Fannie Mae Pool, 5.0000%	1,781,939	\$1,776,341	1.14 %
Fannie Mae Pool, 4.5000%	1,760,744	\$1,710,206	1.10 %
Fannie Mae Pool, 5.0000%	1,678,522	\$1,665,606	1.07 %
Freddie Mac Pool, 5.0000%	1,676,460	\$1,661,457	1.07 %
Freddie Mac Pool, 4.5000%	1,697,711	\$1,650,299	1.06 %
Fannie Mae Pool, 5.5000%	1,581,693	\$1,609,403	1.04 %
Ginnie Mae II Pool, 6.0000%	1,545,247	\$1,584,635	1.02 %
Freddie Mac Pool, 3.5000%	1,455,208	\$1,344,227	0.86 %
Fannie Mae Pool, 3.5000%	1,353,742	\$1,286,222	0.83 %
PepsiCo Inc, 4.6500% 02/15/2053	1,312,000	\$1,275,215	0.82 %
Freddie Mac Pool, 2.5000%	1,385,501	\$1,220,120	0.78 %

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Capital One Multi-Asset Execution Trust, 6.1256% 05/15/2028	1,200,000	\$1,193,128	0.77 %
Fannie Mae Pool, 2.5000%	1,372,366	\$1,156,564	0.74 %
Goldman Sachs Group Inc/The, 1.5420% 09/10/2027	1,243,000	\$1,133,944	0.73 %
Fannie Mae Pool, 3.0000%	1,227,084	\$1,106,092	0.71 %
Fannie Mae Pool, 3.0000%	1,249,834	\$1,094,730	0.70 %
Ginnie Mae II Pool, 6.0000%	1,061,693	\$1,083,686	0.70 %
Philip Morris International Inc, 5.3750% 02/15/2033	1,052,000	\$1,073,667	0.69 %
Fannie Mae Pool, 5.0000%	1,061,992	\$1,052,499	0.68 %
Pfizer Investment Enterprises Pte Ltd, 5.3000% 05/19/2053	1,001,000	\$1,017,773	0.65 %
Fannie Mae Pool, 5.0000%	1,009,142	\$1,011,162	0.65 %
Ginnie Mae I Pool, 5.0000%	983,100	\$993,621	0.64 %
Fannie Mae Pool, 3.5000%	1,069,883	\$982,992	0.63 %
Morgan Stanley, 1.5930% 05/04/2027	1,047,000	\$969,617	0.62 %
Fannie Mae Pool, 3.5000%	1,041,210	\$964,587	0.62 %
Ginnie Mae II Pool, 5.5000%	930,173	\$948,774	0.61 %
JPMorgan Chase & Co, 0.8240% 06/01/2025	945,000	\$929,295	0.60 %
Bank of New York Mellon Corp/The, 4.4140% 07/24/2026	934,000	\$926,231	0.60 %
Verizon Master Trust, 5.6700% 11/20/2029	900,000	\$925,016	0.59 %
Freddie Mac Pool, 6.0000%	898,507	\$922,102	0.59 %
Fannie Mae Pool, 6.0000%	907,430	\$919,887	0.59 %
Freddie Mac Gold Pool, 3.5000%	970,160	\$910,123	0.59 %
BP Capital Markets America Inc, 4.8120% 02/13/2033	885,000	\$884,120	0.57 %
Fannie Mae Pool, 5.0000%	878,316	\$873,272	0.56 %
Freddie Mac Pool, 3.5000%	920,878	\$860,347	0.55 %
Freddie Mac Gold Pool, 4.0000%	880,193	\$848,273	0.55 %
Jersey Mike's Funding, 4.4330% 02/15/2050	883,325	\$837,825	0.54 %

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American Express Credit Account Master Trust, 5.2300% 09/15/2028	790,000	\$803,706	0.52 %
United Parcel Service Inc, 5.0500% 03/03/2053	786,000	\$795,237	0.51 %
UBS Group AG, 4.7510% 05/12/2028	805,000	\$793,476	0.51 %
PG&E Wildfire Recovery Funding LLC, 4.2630% 06/01/2036	835,000	\$791,358	0.51 %
Citibank Credit Card Issuance Trust, 6.2176% 05/14/2029	785,000	\$791,040	0.51 %
Ginnie Mae II Pool, 6.0000%	773,143	\$789,159	0.51 %
Fannie Mae Pool, 4.0000%	798,095	\$765,071	0.49 %
Fannie Mae Pool, 3.0000%	849,544	\$755,301	0.49 %
AbbVie Inc, 4.2500% 11/21/2049	841,000	\$738,640	0.48 %
Pioneer Natural Resources Co, 1.9000% 08/15/2030	859,000	\$731,872	0.47 %
Freddie Mac Gold Pool, 4.5000%	730,666	\$725,390	0.47 %
Freddie Mac Pool, 4.5000%	744,244	\$719,645	0.46 %
Freddie Mac Pool, 4.0000%	753,865	\$712,636	0.46 %
Aircastle Ltd, 5.9500% 02/15/2029	711,000	\$711,013	0.46 %
Wells Fargo & Co, 3.5260% 03/24/2028	739,000	\$708,258	0.46 %
Ginnie Mae I Pool, 5.5000%	676,968	\$699,823	0.45 %
Vantage Data Centers LLC, 1.9920% 09/15/2045	805,000	\$697,989	0.45 %
Fannie Mae Pool, 3.0000%	773,278	\$691,687	0.44 %
Fannie Mae Pool, 4.0000%	709,627	\$680,264	0.44 %
CF Hippolyta Issuer LLC, 2.2800% 07/15/2060	742,048	\$680,037	0.44 %
Air Products and Chemicals Inc, 4.8000% 03/03/2033	658,000	\$671,460	0.43 %
Ginnie Mae II Pool, 5.5000%	664,608	\$669,253	0.43 %
Freddie Mac Pool, 5.5000%	639,203	\$644,236	0.41 %
Morgan Stanley, 5.8636% 01/22/2025	644,000	\$643,730	0.41 %
DB Master Finance LLC, 2.7910% 11/20/2051	759,500	\$633,925	0.41 %
JPMorgan Chase & Co, 5.3500% 06/01/2034	620,000	\$630,349	0.41 %

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Freddie Mac Pool, 4.5000%	646,393	\$625,114	0.40 %
Freddie Mac Pool, 4.5000%	634,336	\$615,434	0.40 %
Newmont Corp, 6.2500% 10/01/2039	557,000	\$614,059	0.39 %
Hyundai Capital America, 5.7000% 06/26/2030	593,000	\$612,217	0.39 %
Amgen Inc, 5.2500% 03/02/2033	592,000	\$603,937	0.39 %
Hyatt Hotels Corp, 1.8000% 10/01/2024	613,000	\$597,380	0.38 %
Fannie Mae Pool, 3.0000%	660,415	\$587,771	0.38 %
Taco Bell Funding LLC, 2.5420% 08/25/2051	712,313	\$582,394	0.37 %
BWAY 2013-1515 Mortgage Trust, 3.4543%	600,000	\$567,379	0.36 %
Bpce SA , 5.7480% 07/19/2033	550,000	\$554,709	0.36 %
Kimberly-Clark Corp, 4.5000% 02/16/2033	552,000	\$551,375	0.35 %
United Airlines 2020-1 Class A Pass Through Trust, 5.8750% 10/15/2027	530,089	\$534,669	0.34 %
Newmont Corp, 2.2500% 10/01/2030	617,000	\$528,555	0.34 %
Bank of America Corp, 2.5720% 10/20/2032	633,000	\$527,712	0.34 %
Bank of America Corp, 2.0870% 06/14/2029	585,000	\$518,490	0.33 %
PNC Financial Services Group Inc/The, 6.6150% 10/20/2027	480,000	\$498,936	0.32 %
Fannie Mae Pool, 4.0000%	521,391	\$498,504	0.32 %
Southern Co/The, 3.7000% 04/30/2030	519,000	\$488,143	0.31 %
Ginnie Mae I Pool, 6.0000%	464,666	\$487,850	0.31 %
Fannie Mae Pool, 3.0000%	542,750	\$481,424	0.31 %
Ford Credit Auto Owner Trust 2023-REV1, 4.8500% 08/15/2035	475,000	\$477,548	0.31 %
CF Hippolyta Issuer LLC, 1.6900% 07/15/2060	494,699	\$461,209	0.30 %
AT&T Inc, 3.5500% 09/15/2055	644,000	\$458,831	0.30 %
Ginnie Mae II Pool, 6.0000%	445,104	\$455,986	0.29 %
Fannie Mae Pool, 3.0000%	506,804	\$447,027	0.29 %
Freddie Mac Pool, 3.5000%	484,895	\$445,214	0.29 %

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Sigeco Securitization I LLC, 5.0260% 11/15/2036	440,000	\$442,594	0.28 %
Freddie Mac Pool, 5.5000%	440,189	\$441,883	0.28 %
Fannie Mae Pool, 3.0000%	496,670	\$441,076	0.28 %
Freddie Mac Pool, 3.5000%	469,468	\$433,667	0.28 %
Tapestry Inc, 7.3500% 11/27/2028	414,000	\$433,639	0.28 %
Freddie Mac Pool, 3.5000%	463,813	\$423,700	0.27 %
Enterprise Products Operating LLC, 4.2000% 01/31/2050	476,000	\$409,145	0.26 %
KeyBank NA/Cleveland OH, 4.3900% 12/14/2027	420,000	\$399,973	0.26 %
American Express Co, 6.3380% 10/30/2026	377,000	\$384,738	0.25 %
Veralto Corp, 5.4500% 09/18/2033	374,000	\$383,423	0.25 %
BMW US Capital LLC, 1.9500% 08/12/2031	464,000	\$383,401	0.25 %
Tanger Properties LP, 2.7500% 09/01/2031	462,000	\$379,000	0.24 %
Fannie Mae Pool, 4.0000%	395,768	\$377,930	0.24 %
Amgen Inc, 5.6500% 03/02/2053	354,000	\$364,731	0.23 %
John Deere Capital Corp, 5.1500% 03/03/2025	361,000	\$363,108	0.23 %
Targa Resources Corp, 4.2000% 02/01/2033	390,000	\$357,011	0.23 %
Daimler Truck Finance North America LLC, 2.5000% 12/14/2031	417,000	\$347,938	0.22 %
Consolidated Edison Co of New York Inc, 3.2000% 12/01/2051	487,000	\$342,194	0.22 %
US Bancorp, 5.3840% 01/23/2030	337,000	\$340,994	0.22 %
Williams Cos Inc/The, 3.5000% 10/15/2051	457,000	\$331,308	0.21 %
US Bancorp, 5.6780% 01/23/2035	318,000	\$325,377	0.21 %
Freddie Mac Gold Pool, 4.5000%	327,405	\$324,659	0.21 %
General Motors Financial Co Inc, 5.8500% 04/06/2030	308,000	\$316,279	0.20 %
Consumers 2023 Securitization Funding LLC, 5.2100% 09/01/2030	305,000	\$312,506	0.20 %
Ingersoll Rand Inc, 5.7000% 08/14/2033	296,000	\$309,136	0.20 %
Freddie Mac Pool, 5.0000%	306,433	\$304,463	0.20 %

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AerCap Ireland Capital DAC / AerCap Global Aviation Trust, 3.0000% 10/29/2028	324,000	\$293,966	0.19 %
Freddie Mac Pool, 3.0000%	320,510	\$283,783	0.18 %
United Airlines 2020-1 Class B Pass Through Trust, 4.8750% 01/15/2026	266,324	\$260,131	0.17 %
Freddie Mac Pool, 3.0000%	293,175	\$260,019	0.17 %
Boardwalk Pipelines LP, 3.4000% 02/15/2031	290,000	\$259,756	0.17 %
Wells Fargo & Co, 3.3500% 03/02/2033	281,000	\$246,645	0.16 %
PSNH Funding LLC 3, 3.8140% 02/01/2035	255,000	\$239,387	0.15 %
Boardwalk Pipelines LP, 4.4500% 07/15/2027	241,000	\$236,219	0.15 %
Fannie Mae Pool, 3.5000%	257,675	\$235,386	0.15 %
Ginnie Mae II Pool, 5.5000%	185,536	\$191,740	0.12 %
Fannie Mae Pool, 4.0000%	175,490	\$165,246	0.11 %
Stack Infrastructure Issuer LLC, 5.9000% 03/25/2048	160,000	\$158,812	0.10 %
Ginnie Mae II Pool, 5.5000%	152,302	\$157,359	0.10 %
Ginnie Mae II Pool, 6.0000%	142,081	\$145,946	0.09 %

Holdings subject to change.

Portfolio holdings are subject to change daily without notice and may not represent current or past portfolio composition. The holdings presented above include those directly held by the Fund and exclude cash, cash equivalents, as well as certain other assets and liabilities. Unlike the fund's regulatory filings, the portfolio data and its presentation in this document are not required to conform to Generally Accepted Accounting Principles (GAAP) and Securities and Exchange Commission (SEC) presentation requirements. Therefore, the information provided may differ from a fund's holdings disclosed in its annual/semi-annual report and Form NPORT-EX due to the exclusions noted above.

For information related to the Fund's collateral investments and other items mentioned above, please refer to the most recent Form NPORT-EX or the annual/semi-annual report in the above 'Related Resources' scrolling section of the page. Forms NPORT-EX are available on the SEC's website at www.sec.gov.

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