

TS Strategic Income Opportunities ETF

Effective Date : 12/31/2024

All Accounts

Category	Issuer Name	Shares/Par	Market Value Base
TOUCHSTONE STRATEGIC INCOME ETF			
	3R LUX SARL 9.75 2/5/2031	310,000.00	319,579.62
	AMERICAN EXPRESS CO	1,143,000.00	1,148,862.76
	AMSTED INDUSTRIES	419,000.00	394,118.27
	APACHE CORP	832,000.00	724,932.58
	APID 2013-12A CRR FRN 4/15/2031	1,000,000.00	1,000,452.00
	ARAB REPUBLIC OF EGYPT	610,000.00	473,238.61
	ARES CAPITAL CORP	1,415,000.00	1,427,468.95
	AVIS BUDGET CAR/FINANCE	346,000.00	356,820.84
	BANK OF AMERICA CORP	9,216.00	405,043.20
	BANK OF NOVA SCOTIA	1,393,000.00	1,289,217.60
	BARCLAYS PLC	1,513,000.00	1,277,919.71
	BAYTEX ENERGY CORP	399,000.00	407,683.61
	BBCMS 2022-C17 XD FRN 9/15/2055	2,000,000.00	376,398.40
	BBCMS 2024-5C27 AS FRN 7/15/2057	435,000.00	450,361.37
	BCC 2019-1A CR2 FRN 4/19/2034	750,000.00	750,615.75
	BFLD 2021-FPM C FRN 6/15/2038	400,000.00	400,440.28
	BIOCON BIOLOGICS GLOBAL 6.67 10/9/2029	630,000.00	603,969.85
	BMARK 2018-B5 AS 4.4189 7/15/2051	1,073,671.00	1,026,220.54
	BMARK 2020-B18 AGND 3.744 7/15/2053	800,000.00	782,688.16
	BMARK 2024-V5 XA FRN 1/10/2057	11,009,098.61	413,937.70
	BRASKEM NETHERLANDS 7.25 2/13/2033	341,000.00	314,287.87
	BRAVO 2024-NQM8 A1A STEP-CPN 8/1/2053	841,048.24	812,395.41
	BUNDT 2021-1 B 4.97 7/30/2051	1,000,000.00	944,863.10
	BX 2019-OC11 E FRN 12/9/2041	1,905,000.00	1,695,254.55
	BX 2020-VIV2 C FRN 3/9/2044	1,250,000.00	1,110,164.00
	CANPACK SA/CANPACK US 3.125 11/1/2025	181,000.00	176,575.73
	CARRIAGE SERVICES INC	439,000.00	399,812.45
	CCO HLDGS LLC/CAP CORP	564,000.00	491,540.34
	CELANESE US HOLDINGS LLC 6.379 7/15/2032	653,000.00	663,469.87
	CFIP 2018-1A D FRN 7/18/2031	1,000,000.00	1,002,025.00
	CGCMT 2013-375P C FRN 5/10/2035	1,125,000.00	1,085,624.89
	CGCMT 2014-GC25 D 3.548 10/10/2047	1,100,000.00	624,540.18
	CGCMT 2017-P8 AS FRN 9/15/2050	255,000.00	236,584.44
	CGCMT 2017-P8 D 3 9/15/2050	1,250,000.00	731,313.38
	CGMS 2018-2A A2R FRN 10/15/2031	850,000.00	850,702.95
	CHARTER COMM OPT LLC/CAP	974,000.00	972,615.65
	CHASE-CD 4.93 3/31/99	1,173,459.27	1,034,859.30
	CHENIERE ENERGY PARTNERS	1,017,000.00	881,830.22
	CIMPRESS PLC 7.375 9/15/2032	294,000.00	291,733.57
	CITIGROUP INC	556,000.00	541,039.87
	CITIZENS FINANCIAL GROUP	960,000.00	974,761.73
	CMS ENERGY CORP	1,356,000.00	1,284,734.74
	CNTRL PARENT/CDK GLB INC 7.25 6/15/2029	343,000.00	338,948.90
	COLT 2022-6 A1 STEP-CPN 6/27/2067	627,124.11	617,068.49
	COMMONWEALTH OF BAHAMAS 6 11/21/2028	350,000.00	332,894.92
	CONSENSUS CLOUD SOLUTION 6 10/15/2026	457,000.00	451,096.96
	CORESTATES CAPTL III FRN 2/15/2027	833,000.00	821,778.12
	CORURIFE NETHERLANDS BV 10 2/10/2027	285,000.00	284,139.76
	CORURIFE NETHERLANDS BV 10 2/10/2027	173,000.00	172,477.82
	CREDIT ACCEPTANCE CORP	235,000.00	248,561.15
	CSC HOLDINGS LLC	429,000.00	224,132.21
	CSMC 2020-NET B 2.8159 8/15/2037	1,000,000.00	975,427.60
	DELTA AIR LINES/SKYMILES 4.75 10/20/2028	1,379,000.00	1,360,361.38
	DRSLF 2016-45A BRR FRN 10/15/2030	700,000.00	701,141.00
	ECOPEtrol SA 8.625 1/19/2029	300,000.00	318,175.10
	EDISON INTERNATIONAL	1,091,000.00	1,058,179.15
	EDISON INTERNATIONAL	328,000.00	319,710.42
	EDISON INTERNATIONAL	187,000.00	193,143.32
	ELECTRICITE DE FRANCE SA 4.875 9/21/2038	891,000.00	795,398.44
	ENBRIDGE INC	990,000.00	957,208.92
	ENCORE CAPITAL GROUP INC	275,000.00	289,269.77
	ENERGY TRANSFER LP	572,000.00	569,125.61
	ESKOM HOLDINGS SOC LTD 8.45 8/10/2028	450,000.00	471,606.75
	EXXON MOBIL CORP	3,172.00	341,212.04

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	FIRST MARYLAND CAPTL II FRN 2/1/2027	665,000.00	649,865.96
	FOCUS 2023-2 A2 8.241 10/30/2053	693,000.00	730,007.66
	FORD MOTOR CREDIT CO LLC	1,268,000.00	1,242,383.81
	FORESTAR GROUP INC	232,000.00	225,732.36
	FORTRESS TRANS & INFRAST 7 5/1/2031	251,000.00	256,020.00
	GALXY 2016-22A BRRR FRN 4/16/2034	700,000.00	700,182.00
	GALXY 2016-22A DRRR FRN 4/16/2034	700,000.00	702,715.30
	GAP INC/THE	529,000.00	474,884.31
	GENERAL MOTORS FINL CO	1,821,000.00	1,559,874.50
	GENESIS ENERGY LP/GENESI	111,000.00	112,084.80
	GENM CAPITAL LABUAN 3.882 4/19/2031	525,000.00	463,797.86
	GOLDMAN SACHS GROUP INC	988,000.00	1,062,290.55
	GOLDMAN SACHS GROUP INC	758.00	434,045.96
	GOLUB CAPITAL BDC 2.05 2/15/2027	1,639,000.00	1,521,428.92
	GRAY TELEVISION INC 5.375 11/15/2031	303,000.00	161,548.53
	GSMBS 2021-MM1 A6 FRN 4/25/2052	586,313.55	507,668.03
	HCA INC	1,360,000.00	1,357,452.31
	HERBALIFE/HLF FINANCING 7.875 9/1/2025	194,000.00	193,725.84
	HF SINCLAIR CORP 5 2/1/2028	1,242,000.00	1,226,840.68
	HILCORP ENERGY I/HILCORP	435,000.00	402,286.87
	HONK 2020-1A A2 3.786 7/20/2050	1,051,192.17	1,007,671.34
	INTL BUSINESS MACHINES CORP	1,666.00	366,236.78
	JEFFERIES FIN LLC / JFIN	287,000.00	286,545.28
	JIMMY 2017-1A A2II 4.846 7/30/2047	1,404,125.00	1,375,228.39
	JOHNSON & JOHNSON	2,126.00	307,462.12
	JPMBB 2014-C25 AS 4.0651 11/15/2047	430,000.00	408,495.70
	JPMMT 2019-1 B1 FRN 5/25/2049	518,086.78	476,506.22
	JPMMT 2020-1 B4 FRN 6/25/2050	670,020.11	566,431.52
	JPMMT 2020-LTV2 B4 FRN 11/25/2050	642,927.26	552,516.90
	LIMAK CIMENTO SANAYI 9.75 7/25/2029	330,000.00	324,225.00
	MATTEL INC	1,153,000.00	1,031,877.58
	MC BRAZIL DWNSTRM 7.25 6/30/2031	402,391.70	334,179.46
	MCMLT 2017-1 B2 FRN 11/25/2058	1,000,000.00	880,693.30
	MCMLT 2017-2 B2 FRN 7/25/2059	592,003.00	528,884.17
	MEDNAX INC	419,000.00	400,107.63
	MELLO 2022-INV2 A15 FRN 4/25/2052	841,837.23	695,371.02
	MERITAGE HOMES CORP	992,000.00	926,928.87
	MICHAELS COS INC/THE 5.25 5/1/2028	256,000.00	193,282.33
	MICRON TECHNOLOGY INC	1,075,000.00	901,253.53
	MICRON TECHNOLOGY INC	469,000.00	499,474.49
	MIDAS OPCO HOLDINGS LLC 5.625 8/15/2029	454,000.00	432,290.42
	MIDWEST CONNECTOR CAPIT 4.625 4/1/2029	1,460,000.00	1,431,908.33
	MORGAN STANLEY	982,000.00	954,637.27
	NATIONAL RURAL UTILITIES	1,129,000.00	1,110,919.29
	NATIONSTAR MORTGAGE HOLDINGS	339,000.00	338,425.72
	NBLY 2021-1A A2 3.584 4/30/2051	1,158,000.00	1,066,814.80
	NEUB 2020-36A BR2 FRN 4/20/2033	850,000.00	850,549.95
	NGPL PIPECO LLC	1,086,000.00	1,216,691.40
	OBX 2022-J1 B1A FRN 2/25/2052	392,584.49	318,065.01
	OCT39 2018-3A BR FRN 10/20/2030	1,000,000.00	1,002,521.00
	OHI GROUP SA 13 7/22/2029	520,000.00	520,062.40
	ONEMAIN FINANCE CORP 9 1/15/2029	371,000.00	393,782.85
	OVINTIV INC 7.2 11/1/2031	742,000.00	796,372.10
	OWENS-BROCKWAY	333,000.00	324,082.26
	OXFINF 2024-A B 7.548 1/14/2032	610,000.00	609,970.42
	PARKLAND CORP 4.5 10/1/2029	422,000.00	391,400.14
	PEMEX PROJECT FUNDING	770,000.00	606,465.37
	PENNYMAC FIN SVCS INC 7.875 12/15/2029	258,000.00	270,307.32
	PHILIP MORRIS INTERNATIONAL	1,179,000.00	1,181,562.36
	PHILIP MORRIS INTERNATIONAL	3,103.00	373,446.05
	PLAINS ALL AMER PIPELINE LP	460,000.00	456,587.72
	PLNT 2024-1A A2II 6.237 6/5/2054	1,127,175.00	1,121,943.44
	PNC CAPITAL TRUST C FRN 6/1/2028	1,302,000.00	1,281,220.34
	PRECISION DRILLING CORP 6.875 1/15/2029	199,000.00	197,186.91
	PROSE 2019-1A A2 4.475 7/30/2049	962,500.00	945,352.68

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	PT SORIK MAR GEO POW 7.75 8/5/2031	430,000.00	423,550.00
	REPUBLIC OF ARGENTINA	422,400.00	325,522.56
	REPUBLIC OF GHANA 0 1/3/2030	30,100.76	23,337.12
	REPUBLIC OF GHANA 0 7/3/2026	18,560.00	17,212.72
	REPUBLIC OF GHANA STEP-CPN 7/3/2029	140,360.00	121,060.50
	REPUBLIC OF GHANA STEP-CPN 7/3/2035	501,840.00	352,276.62
	RHP HOTEL PPTY/RHP FINAN 4.5 2/15/2029	480,000.00	453,144.05
	ROYAL CARRIBBEAN	450,000.00	447,195.60
	RTX CORP	2,870.00	332,116.40
	SABRA HEALTH CARE LP 3.9 10/15/2029	763,000.00	712,958.00
	SCHWAB (CHARLES) CORP	469,000.00	404,888.19
	SEMPRA INFRASTRUCTURE PA 3.25 1/15/2032	1,001,000.00	836,107.14
	SEMT 2019-4 B3 FRN 11/25/2049	526,897.34	466,221.27
	SIMMONS FOOD INC/SIMMONS 4.625 3/1/2029	311,000.00	287,392.80
	SIXTH STREET SPECIALTY 2.5 8/1/2026	1,487,000.00	1,427,831.47
	SM ENERGY CO	406,000.00	400,296.79
	SPEEDWAY MOT/SPEEDWAY FD 4.875 11/1/2027	321,000.00	312,086.73
	STANLEY BLACK & DECKER INC	270,000.00	265,991.36
	STANLEY BLACK & DECKER INC	3,520.00	282,620.80
	STATE STREET CORP	1,407,000.00	1,298,205.62
	STOCK LOAN INCOME CIT	0.01	0.01
	STORE CAPITAL CORP	424,000.00	408,410.11
	STORE CAPITAL CORP	760,000.00	655,800.21
	STORE CAPITAL CORP	451,000.00	371,186.15
	TEXAS INSTRUMENTS INC	1,783.00	334,330.33
	TEXTRON FINANCIAL CORP FRN 2/15/2042	1,144,000.00	1,022,109.23
	TIMKEN CO	1,238,000.00	1,214,247.43
	TOLL BROS FINANCE CORP	1,318,000.00	1,240,496.59
	TPMT 2017-3 B3 FRN 7/25/2057	900,000.00	763,950.06
	TRANSDIGM INC	347,000.00	347,770.94
	TROP 2024-1A A2 6.291 8/20/2054	1,125,000.00	1,098,076.73
	TRUIST FINANCIAL CORP FRN 5/15/2027	1,443,000.00	1,421,617.42
	TURNING POINT BRANDS INC 5.625 2/15/2026	849,000.00	844,674.26
	UBSCM 2017-C1 AS 3.724 6/15/2050	280,000.00	267,623.19
	UNITEDHEALTH GROUP INC	1,143,000.00	1,146,725.47
	US 10YR NOTE (CBT)MAR25	87.00	9,461,250.00
	US 2YR NOTE (CBT) Mar25	65.00	13,364,609.44
	US 5YR NOTE (CBT) MAR25	99.00	10,524,164.11
	US TREASURY N/B	7,995,000.00	7,902,245.53
	US TREASURY N/B	9,455,000.00	8,649,847.66
	US TREASURY N/B 3.875 8/15/2034	4,145,000.00	3,920,263.28
	US TREASURY N/B 4.25 11/15/2034	14,015,000.00	13,653,675.78
	US TREASURY N/B 4.625 4/30/2029	23,100,000.00	23,318,367.07
	US ULTRA BOND CBT MAR25	-22.00	-2,615,937.50
	VALARIS LTD 8.375 4/30/2030	328,000.00	331,456.99
	VIATRIS INC 2.7 6/22/2030	1,253,000.00	1,087,339.23
	VICI PROPERTIES / NOTE 5.75 2/1/2027	1,164,000.00	1,174,009.77
	WARNERMEDIA HOLDINGS INC 5.141 3/15/2052	964,000.00	719,662.49
	WE SODA INV HOLDING PLC 9.375 2/14/2031	310,000.00	316,001.60
	WEIR GROUP PLC (THE) 2.2 5/13/2026	1,401,000.00	1,347,268.39
	WFCM 2015-P2 AS 4.013 12/15/2048	320,000.00	315,837.31
	WFRBS 2013-C13 D FRN 5/15/2045	492,037.70	434,934.71
	WYNN MACAU LTD 5.625 8/26/2028	316,000.00	304,333.54
	XEROX HOLDINGS CORP 5 8/15/2025	447,000.00	444,921.36
	XHR LP 6.625 5/15/2030	346,000.00	347,135.64
	ZAXBY 2021-1A A2 3.238 7/30/2051	967,500.00	878,703.33
TOTAL TOUCHSTONE STRATEGIC INCOME ETF		190,243,696.34	203,439,653.90