January 31, 2023 (unaudited) Principal Amount Principal Amount Value Value Collateralized Mortgage Obligations (continued) Long - Term Bonds 99.2%

Long Term Bonds 00.27	•					
Collateralized Mortgage C	Obligations — 8	.6%		Mortgage Securities (continued) Freddie Mac STACR REMIC Trust 2021-		
Mortgage Securities — 8.	6%			DNA6		
CHL Mortgage Pass-Throu				Series 2021-DNA6 B1, 7.710%,		
9	gac. <u>_</u> 000			(SOFR30A + 3.40%), due 10/25/41 ^(a) \$	425 000 \$	405,875
	0/ /1 Month			Freddie Mac STACR REMIC Trust 2021-	420,000 ψ	400,010
Series 2005-9 1A1, 5.106		17.070	Φ 07.400			
LIBOR + 0.60%), due 5/25		\$ 47,879	\$ 37,138	HQA1		
Connecticut Avenue Securi	ties Trust			Series 2021-HQA1 B1, 7.310%,		
2019-HRP1				(SOFR30A + 3.00%), due 8/25/33 ^(a)	980,000	847,837
Series 2019-HRP1 M2, 6.0	656%. (1-Month			Series 2021-HQA1 M2, 6.560%,		
LIBOR + 2.15%), due 11/2		583,950	579,228	(SOFR30A + 2.25%), due 8/25/33 ^(a)	795,000	772,993
Connecticut Avenue Securi		000,000	010,220	Freddie Mac STACR REMIC Trust 2021-	. 00,000	,000
	ues musi					
2020-R02				HQA2		
Series 2020-R02 2M2, 6.5				Series 2021-HQA2 B1, 7.460%,		
LIBOR + 2.00%), due 1/25	5/40 ^(a)	222,091	221,309	(SOFR30A + 3.15%), due 12/25/33 ^(a)	630,000	546,525
Connecticut Avenue Securi	ties Trust			Series 2021-HQA2 M2, 6.360%,		
2021-R01				(SOFR30A + 2.05%), due 12/25/33 ^(a)	575,000	549,865
Series 2021-R01 1B1, 7.4	10%			Freddie Mac STACR REMIC Trust 2021-	,	,
(SOFR30A + 3.10%), due		300 000	286,968	HQA3		
		300,000	200,900			
Series 2021-R01 1M2, 5.8				Series 2021-HQA3 B1, 7.660%,	0.45.000	040 544
(SOFR30A + 1.55%), due		409,445	403,196	(SOFR30A + 3.35%), due 9/25/41 ^(a)	945,000	849,544
Connecticut Avenue Securi	ties Trust			Freddie Mac STACR REMIC Trust 2022-		
2022-R04				DNA1		
Series 2022-R04 1M2, 7.4	10%.			Series 2022-DNA1 B1, 7.710%,		
(SOFR30A + 3.10%), due		95,000	95,354	(SOFR30A + 3.40%), due 1/25/42 ^(a)	410 000	384,430
Fannie Mae Connecticut Av		33,000	33,334	Series 2022-DNA1 M1B, 6.160%,	110,000	001,100
	veriue				1EE 000	150 100
Securities	0=00/ //			(SOFR30A + 1.85%), due 1/25/42 ^(a)	155,000	150,122
Series 2016-C01 1M2, 11.				Freddie Mac STACR REMIC Trust 2022-		
Month LIBOR + 6.75%), d		49,313	52,605	DNA2		
Series 2017-C01 1B1, 10.	256%, (1-			Series 2022-DNA2 M1B, 6.710%,		
Month LIBOR + 5.75%), d		135,000	147,890	(SOFR30A + 2.40%), due 2/25/42 ^(a)	425,000	417,328
Series 2017-C02 2M2C, 8		,	,	Freddie Mac STACR REMIC Trust 2022-	,	,
Month LIBOR + 3.65%), d		245,000	253,404	DNA3		
Series 2017-C03 1B1, 9.3		240,000	200,404	Series 2022-DNA3 M1B, 7.210%,		
		E40.000	E40 E40		070 000	070 040
LIBOR + 4.85%), due 10/2		510,000	543,543	(SOFR30A + 2.90%), due 4/25/42 ^(a)	870,000	872,843
Series 2017-C05 1B1, 8.1				Freddie Mac STACR Trust 2018-DNA2		
LIBOR + 3.60%), due 1/25	5/30 ^(a)	375,000	383,959	Series 2018-DNA2 B1, 8.206%, (1-Month		
Series 2017-C07 1B1, 8.5	06%, (1-Month			LIBOR + 3.70%), due 12/25/30 ^(a)	585,000	597,175
LIBOR + 4.00%), due 5/25	5/30 ^(a)	560,000	579,586	Freddie Mac STACR Trust 2019-DNA1		
Series 2018-C01 1B1, 8.0		,	,	Series 2019-DNA1 B1, 9.156%, (1-Month		
LIBOR + 3.55%), due 7/25		1 240 000	1,272,035	LIBOR + 4.65%), due 1/25/49 ^(a)	595,000	631,431
		1,240,000	1,212,000	Freddie Mac STACR Trust 2019-DNA2	333,000	001,401
Series 2018-C05 1B1, 8.7		005.000	040.004			
LIBOR + 4.25%), due 1/25		625,000	646,861	Series 2019-DNA2 B1, 8.856%, (1-Month		
Series 2021-R02 2M2, 6.3				LIBOR + 4.35%), due 3/25/49 ^(a)	755,000	788,809
(SOFR30A + 2.00%), due	11/25/41 ^(a)	203,045	192,141	Freddie Mac Structured Agency Credit		
Fannie Mae Interest Strip				Risk Debt Notes		
Series 2022-427 C77, 2.50	00%. due			Series 2018-DNA1 B1, 7.656%, (1-Month		
9/25/51 ^(b)		2 162 484	316,817	LIBOR + 3.15%), due 7/25/30 ^(a)	505.000	508,170
Freddie Mac STACR Remid		2,102,101	010,011	Series 2018-HQA1 M2, 6.806%, (1-	000,000	000,
	5 11u3t 2020-			Month LIBOR + 2.30%), due 9/25/30 ^(a) .	204 205	207 101
DNA2	2000/ /4 14 11				384,305	387,184
Series 2020-DNA2 B1, 7.0	` `			Series 2021-DNA2 B1, 7.710%,		
LIBOR + 2.50%), due 2/25		610,000	583,351	(SOFR30A + 3.40%), due 8/25/33 ^(a)	435,000	414,368
Series 2020-DNA2 M2, 6.3	356%, (1-Month			Series 2021-DNA2 M2, 6.610%,		
LIBOR + 1.85%), due 2/25	5/50 ^(a)	52,598	52,486	(SOFR30A + 2.30%), due 8/25/33 ^(a)	455,000	456,993
Freddie Mac STACR REMI		•	,	Government National Mortgage		
DNA6	0			Association		
	2100/			Series 2020-34 SC, 1.564%, (1-Month		
Series 2020-DNA6 B1, 7.3		405.000	400.004		1 110 000	100 705
(SOFR30A + 3.00%), due		425,000	409,221	LIBOR + 6.05%), due 3/20/50 ^{(a)(b)}		123,725
Freddie Mac STACR REMI	C Trust 2021-			Series 2020-97 HB, 1.000%, due 7/20/50	336,173	262,829
DNA5				Series 2021-122 HS, 1.814%, (1-Month		
Series 2021-DNA5 B1, 7.3	360%,			LIBOR + 6.30%), due 7/20/51 ^{(a)(b)}	1,035,904	142,666
(SOFR30A + 3.05%), due		785,000	747,734	Series 2022-83 IO, 2.500%, due	•	•
Series 2021-DNA5 M2, 5.9		,	,	11/20/51 ^(b)	1 013 202	134,833
(SOFR30A + 1.65%), due		45,111	44,633	Series 2023-1 HD, 3.500%, due 1/20/52.		950,377
(CC) 1.00A + 1.0070), due	1/20/04	→0,111	-11 ,000			
				Series 2023-1 MA, 3.500%, due 5/20/50	845,000	801,858

January 31, 2023 (unaudited)		-	,		
` ` '	Principal		F	Principal	
	Amount	Value		Amount	Value
Collateralized Mortgage Obligations (cont	tinued)		Commercial Asset-Backed Securities (con	tinued)	_
Mortgage Securities (continued)			Asset Backed Securities (continued)		
HarborView Mortgage Loan Trust 2005-2			Series 2021-1A A1, 1.530%, due 3/15/61 \$	255,325 \$	225,037
Series 2005-2 2A1A, 4.910%, (1-Month			Series 2021-1A B1, 1.980%, due 3/15/61	269,510	231,572
LIBOR + 0.44%), due 5/19/35 ^(a) \$	68,391 \$	62,695	CPS Auto Receivables Trust 2019-C	,	
Master Alternative Loan Trust 2005-5			Series 2019-C E, 4.300%, due 7/15/25 .	500,000	495,225
Series 2005-5 3A1, 5.750%, due 8/25/35.	535,292	288,746	CPS Auto Receivables Trust 2020-B		
NewRez Warehouse Securitization Trust			Series 2020-B E, 7.380%, due 6/15/27	500,000	504,852
2021-1			CPS Auto Receivables Trust 2021-C		
Series 2021-1 A, 5.256%, (1-Month	450.000	444.000	Series 2021-C E, 3.210%, due 9/15/28 .	410,000	356,993
LIBOR + 0.75%), due 5/25/55 ^(a)	450,000	444,233	DB Master Finance LLC		
OBX 2019-INV2 Trust Series 2019-INV2 A5, 4.000%, due			Series 2019-1A A23, 4.352%, due 5/20/49	111,263	106,236
5/27/49 ^{(a),(c)}	352,328	336,107	Drive Auto Receivables Trust 2021-1	111,203	100,230
OBX 2022-J1 Trust	332,320	550, 107	Series 2021-1 D, 1.450%, due 1/16/29	475,000	447,338
Series 2022-J1 A14, 2.500%, due			Drive Auto Receivables Trust 2021-2	0,000	, 5 5 5
2/25/52 ^{(a),(c)}	246,580	198,449	Series 2021-2 D, 1.390%, due 3/15/29	85,000	79,527
STACR Trust 2018-HRP2			Enterprise Fleet Financing 2022-2 LLC		
Series 2018-HRP2 B1, 8.706%, (1-Month			Series 2022-2 A3, 4.790%, due 5/21/29 .	465,000	464,708
LIBOR + 4.20%), due 2/25/47 ^(a)	560,000	578,823	Exeter Automobile Receivables Trust		
Series 2018-HRP2 M3, 6.906%, (1-Month	400.000	101 101	2021-3	555.000	500.057
LIBOR + 2.40%), due 2/25/47 ^(a)	160,390	161,191	Series 2021-3A D, 1.550%, due 6/15/27.	555,000	508,057
WaMu Mortgage Pass-Through			FirstKey Homes 2020-SFR1 Trust Series 2020-SFR1 A, 1,339%, due		
Certificates Series 2004-AR13 Trust Series 2004-AR13 A2B, 5.386%, (1-			8/17/378/17/37	537,596	490,834
Month LIBOR + 0.88%), due 11/25/34 ^(a) .	57,001	51,697	FirstKey Homes 2020-SFR2 Trust	337,330	490,004
WaMu Mortgage Pass-Through	07,001	01,007	Series 2020-SFR2 A, 1.266%, due		
Certificates Series 2006-AR9 Trust			10/19/37	247,048	224,549
Series 2006-AR9 2A, 3.475%, (12MTA +			FirstKey Homes 2021-SFR1 Trust	•	•
1.05%), due 8/25/46 ^(a)	63,934	51,775	Series 2021-SFR1 B, 1.788%, due		
	_	22,020,955	8/17/38	100,000	88,785
Total Collateralized Mortgage Obligations	;		FirstKey Homes 2021-SFR2 Trust		
(Cost \$21,761,125)	_	22,020,955	Series 2021-SFR2 B, 1.607%, due	100.000	00 160
Commercial Asset-Backed Securities — 8	3.0%		9/17/38Flagship Credit Auto Trust 2020-4	100,000	88,169
Asset Backed Securities — 8.0%			Series 2020-4 C, 1.280%, due 2/16/27	100,000	95,766
American Credit Acceptance Receivables			Flagship Credit Auto Trust 2021-2	100,000	00,700
Trust 2021-2			Series 2021-2 C, 1.270%, due 6/15/27	285,000	266,226
Series 2021-2 D, 1.340%, due 7/13/27	615,000	575,912	Ford Credit Auto Owner Trust 2020-REV2		
American Credit Acceptance Receivables			Series 2020-2 A, 1.060%, due 4/15/33	100,000	90,862
Trust 2021-3			Ford Credit Floorplan Master Owner Trust		
Series 2021-3 D, 1.340%, due 11/15/27	75,000	70,532	A	500 000	544.074
American Credit Acceptance Receivables Trust 2022-1			Series 2018-4 A, 4.060%, due 11/15/30 .	560,000	544,274
Series 2022-1 D, 2.460%, due 3/13/28	660 000	612,420	Gls Auto Receivables Issuer Trust 2019-3 Series 2019-3A D, 3.840%, due 5/15/26.	390,000	380,837
AMSR 2020-SFR1 Trust	000,000	012,420	Gls Auto Receivables Issuer Trust 2019-4	390,000	300,037
Series 2020-SFR1 A, 1.819%, due			Series 2019-4A D, 4.090%, due 8/17/26.	530,000	515,063
4/17/37	579,444	538,491	Gls Auto Receivables Issuer Trust 2020-1	,	,
AMSR 2020-SFR3 Trust			Series 2020-1A D, 3.680%, due 11/16/26	350,000	336,476
Series 2020-SFR3 B, 1.806%, due			GLS Auto Receivables Issuer Trust 2021-		
9/17/37	660,000	598,993	2		
AMSR 2020-SFR4 Trust			Series 2021-2A D, 1.420%, due 4/15/27.	430,000	396,384
Series 2020-SFR4 A, 1.355%, due	000 000	007.005	GLS Auto Receivables Issuer Trust 2021-		
11/17/37	690,000	627,285	3 Series 2021 24 D. 1 4909/ due 7/15/27	615 000	EE0 440
LLC			Series 2021-3A D, 1.480%, due 7/15/27. GLS Auto Receivables Issuer Trust 2021-	615,000	558,410
Series 2020-2A A, 2.020%, due 2/20/27 .	500,000	457,065	4		
Series 2021-1A A, 1.380%, due 8/20/27 .	100,000	88,749	Series 2021-4A C, 1.940%, due 10/15/27	550,000	513,335
Series 2021-1A B, 1.630%, due 8/20/27 .	315,000	273,797	Hertz Vehicle Financing III LP	,	, 500
CarMax Auto Owner Trust 2021-4	*	•	Series 2021-2A A, 1.680%, due 12/27/27	500,000	442,219
Series 2021-4 A4, 0.820%, due 4/15/27	330,000	297,915	Series 2021-2A B, 2.120%, due 12/27/27	205,000	180,282
Carmax Auto Owner Trust 2022-3			Hertz Vehicle Financing LLC		
Series 2022-3 A3, 3.970%, due 4/15/27	550,000	542,349	Series 2021-1A C, 2.050%, due 12/26/25	650,000	597,036
CF Hippolyta Issuer LLC	EE4 400	460 700	Home Partners of America 2019-1 Trust	400 405	207.442
Series 2020-1 A2, 1.990%, due 7/15/60	551,469 848 356	468,792 754 780	Series 2019-1 A, 2.908%, due 9/17/39	400,185	367,442
Series 2020-1 B1, 2.280%, due 7/15/60 Series 2020-1 B2, 2.600%, due 7/15/60	848,356 514,429	754,780 431,031	Home Partners of America 2021-2 Trust Series 2021-2 B, 2.302%, due 12/17/26	97,058	84,828
Jones 2020-1 DZ, 2.000 /0, Que 1/13/00	J 14,423	401,001	Selies 2021-2 D, 2.30270, uue 12/11/20.	91,000	04,020

January 31, 2023 (unaudited)			,	<u>, </u>	
` ` '	rincipal			Principal	
	Amount	Value		Amount	Value
Commercial Asset-Backed Securities (con	tinued)		Commercial Mortgage-Backed Securities	S	
Asset Backed Securities (continued)			(continued)		
Hyundai Auto Receivables Trust 2021-A			Mortgage Securities (continued)		
Series 2021-A C, 1.330%, due 11/15/27 .\$	540,000	\$ 487,834	BX 2021-MFM1		
Mosaic Solar Loan Trust 2020-1			Series 2021-MFM1 A, 5.159%, (1-Month		
Series 2020-1A A, 2.100%, due 4/20/46 .	858,832	754,319	LIBOR + 0.70%), due 1/15/34 ^(a)	\$ 630,000 \$	616,981
Navient Private Education Refi Loan Trust 2021-A			BX Commercial Mortgage Trust 2021- ACNT		
Series 2021-A B, 2.240%, due 5/15/69	100,000	73,441	Series 2021-ACNT B, 5.710%, (1-Month		
Navient Private Education Refi Loan Trust	,	,	LIBOR + 1.25%), due 11/15/38 ^(a)	360,000	350,651
2021-E			Series 2021-ACNT D, 6.310%, (1-Month		
Series 2021-EA B, 2.030%, due 12/16/69	100,000	67,988	LIBOR + 1.85%), due 11/15/38 ^(a)	740,000	716,038
New Economy Assets Phase 1 Sponsor			BX Commercial Mortgage Trust 2021-		
LLC Series 2021-1 A1, 1.910%, due 10/20/61.	550,000	478,977	VOLT Series 2021-VOLT C, 5.559%, (1-Month		
PFS Financing Corp.	330,000	470,577	LIBOR + 1.10%), due 9/15/36 ^(a)	295,000	282,908
Series 2022-D A, 4.270%, due 8/15/27	335,000	331,404	Series 2021-VOLT D, 6.109%, (1-Month	•	•
Progress Residential 2020-SFR3 Trust			LIBOR + 1.65%), due 9/15/36 ^(a)	260,000	249,831
Series 2020-SFR3 A, 1.294%, due	00 500	00.000	Series 2021-VOLT E, 6.459%, (1-Month	000 000	100.010
10/17/27Progress Residential 2022-SFR6 Trust	99,588	90,383	LIBOR + 2.00%), due 9/15/36 ^(a)	200,000	192,240
Series 2022-SFR6 A, 4.451%, due			Series 2018-BILT A, 5.259%, (1-Month		
7/20/39	335,000	328,852	LIBOR + 0.80%), due 5/15/30 ^(a)	630,000	618,930
Santander Drive Auto Receivables Trust			BX Trust 2021-ARIA		
2021-3	FFF 000	500.005	Series 2021-ARIA E, 6.704%, (1-Month	000 000	000.075
Series 2021-3 D, 1.330%, due 9/15/27 Santander Drive Auto Receivables Trust	555,000	520,335	LIBOR + 2.24%), due 10/15/36 ^(a)	320,000	298,375
2022-2			Series 2021-LBA AJV, 5.260%, (1-Month		
Series 2022-2 B, 3.440%, due 9/15/27	440,000	427,954	LIBOR + 0.80%), due 2/15/36 ^(a)	160,000	154,851
Santander Revolving Auto Loan Trust	-,	,	BX Trust 2021-RISE	,	,
2019-A			Series 2021-RISE B, 5.709%, (1-Month		
Series 2019-A A, 2.510%, due 1/26/32	550,000	525,131	LIBOR + 1.25%), due 11/15/36 ^(a)	320,000	314,498
Taco Bell Funding LLC Series 2021-1A A23, 2.542%, due			Series 2021-RISE C, 5.909%, (1-Month LIBOR + 1.45%), due 11/15/36 ^(a)	342,000	329,921
8/25/51	287,100	231,757	BX Trust 2022-PSB	342,000	329,921
Tricon American Homes 2020-SFR1		,	Series 2022-PSB D, 9.171%, (TSFR1M +		
Series 2020-SFR1 A, 1.499%, due			4.69%), due 8/15/39 ^(a)	158,170	158,961
7/17/38	269,450	241,677	Bx Trust 2023-Life	055.000	055.000
Total Communical Accest Books of Consumition		20,579,485	Series 2023-LIFE A, 5.045%, due 2/15/28 Series 2023-LIFE B, 5.391%, due 2/15/28		255,000 260,000
Total Commercial Asset-Backed Securities (Cost \$21,179,250)	•	20,579,485	BXHPP Trust 2021-FILM	200,000	200,000
Commercial Mortgage-Backed Securities -	- 7.3%		Series 2021-FILM B, 5.359%, (1-Month		
			LIBOR + 0.90%), due 8/15/36 ^(a)	615,000	574,203
Mortgage Securities — 7.3%			Series 2021-FILM C, 5.559%, (1-Month	0.45,000	040 504
Arbor Multifamily Mortgage Securities Trust 2021-MF2			LIBOR + 1.10%), due 8/15/36 ^(a) Citigroup Commercial Mortgage Trust	345,000	319,591
Series 2021-MF2 A5, 2.513%, due			2013-Gc17		
6/15/54	100,000	84,033	Series 2013-GC17 A4, 4.131%, due		
Arbor Multifamily Mortgage Securities			11/10/46	428,000	422,475
Trust 2021-MF3 Series 2021-MF3 A5, 2.575%, due			Citigroup Commercial Mortgage Trust		
10/15/54	100,000	84,051	2015-GC35 Series 2015-GC35 AS, 4.072%, due		
BAMLL Commercial Mortgage Securities	100,000	04,001	11/10/48 ^{(a),(c)}	395,000	371,117
Trust 2022-DKLX			COMM 2012-CCRE4 Mortgage Trust	,	21.7,111
Series 2022-DKLX D, 7.479%, (TSFR1M			Series 2012-CR4 AM, 3.251%, due		
+ 3.00%), due 1/15/39 ^(a)	100,000	95,066	10/15/45	185,000	170,200
Series 2022-DKLX E, 8.606%, (TSFR1M + 4.13%), due 1/15/39 ^(a)	305,000	289,269	COMM 2020-SBX Mortgage Trust Series 2020-SBX A, 1.670%, due 1/10/38	545,000	489,751
Bayview Commercial Asset Trust 2006-4	300,000	200,200	CSAIL 2015-C3 Commercial Mortgage	J-J,000	700,101
Series 2006-4A A1, 4.851%, (1-Month			Trust		
LIBOR + 0.35%), due 12/25/36 ^(a)	59,741	55,716	Series 2015-C3 A4, 3.718%, due 8/15/48	100,000	96,615
BOCA Commercial Mortgage Trust 2022-			CSMC 2020-WEST Trust		
BOCA Series 2022-BOCA A, 6.248%, (TSFR1M			Series 2020-WEST A, 3.040%, due	800 000	640 622
+ 1.77%), due 5/15/39 ^(a)	370,000	366,087	2/15/35DROP Mortgage Trust 2021-FILE	800,000	649,633
,,	. ,,	· · ·	Series 2021-FILE A, 5.610%, (1-Month		
			LIBOR + 1.15%), due 10/15/43 ^(a)	425,000	406,906

Schedule of Investments — IQ MacKay ESG Core Plus Bond ETF (continued) January 31, 2023 (unaudited)

January 31, 2023 (unaudited)				
	Principal Amount	Value	Principal Amount	Value
Commercial Mortgage-Backed Securities (continued)	5		Commercial Mortgage-Backed Securities (continued)	
Mortgage Securities (continued)			Mortgage Securities (continued)	
Extended Stay America Trust 2021-ESH			Wells Fargo Commercial Mortgage Trust	
Series 2021-ESH B, 5.839%, (1-Month LIBOR + 1.38%), due 7/15/38 ^(a)	\$ 302.620 \$	295,800	2018-AUS Series 2018-AUS A, 4.058%, due	
Series 2021-ESH D, 6.709%, (1-Month		·	8/17/36 ^{(a),(c)} \$ 100,000	\$ 91,356
LIBOR + 2.25%), due 7/15/38 ^(a) Fremf 2016-K55 Mortgage Trust	292,858	285,342	WFRBS Commercial Mortgage Trust 2014-C21	
Series 2016-K55 B, 4.167%, due			Series 2014-C21 AS, 3.891%, due	
4/25/49 ^{(a),(c)}	150,000	144,890	8/15/47500,000	480,648
Fremf 2016-K58 Mortgage Trust Series 2016-K58 C, 3.738%, due			Total Commercial Mortgage-Backed Securities	18,647,989
9/25/49 ^{(a),(c)}	200,000	187,478	(Cost \$18,964,271)	18,647,989
FREMF 2017-K71 Mortgage Trust Series 2017-K71 B, 3.752%, due			Corporate Bonds — 27.9%	
11/25/50 ^{(a),(c)}	505,000	473,476	·	
Fremf 2018-K84 Mortgage Trust Series 2018-K84 C, 4.185%, due			Airlines — 1.2% American Airlines 2019-1 Class B Pass	
10/25/28 ^{(a),(c)}	200,000	186,844	Through Trust	
Fremf 2019-K97 Mortgage Trust			Series 2019-1B, 3.850%, due 2/15/28 373,640 American Airlines 2021-1 Class B Pass	330,523
Series 2019-K97 B, 3.767%, due 9/25/51 ^{(a),(c)}	315,000	290,093	Through Trust	
FREMF 2019-K99 Mortgage Trust	,	,	Series 2021-1B, 3.950%, due 7/11/30 281,725 Delta Air Lines Inc / SkyMiles IP Ltd.	237,307
Series 2019-K99 B, 3.645%, due 10/25/52 ^{(a),(c)}	200,000	181,996	4.500%, due 10/20/25	321,121
Hawaii Hotel Trust 2019-MAUI	_00,000	,	4.750%, due 10/20/28 610,000	594,330
Series 2019-MAUI A, 5.609%, (1-Month LIBOR + 1.15%), due 5/15/38 ^(a)	240,000	235,790	JetBlue 2019-1 Class AA Pass Through Trust	
Hudson Yards 2019-30HY Mortgage Trust	240,000	200,700	Series 2019-1, AA2.750%, due 5/15/32. 839,902	704,586
Series 2019-30HY A, 3.228%, due	615 000	EEO 040	Mileage Plus Holdings LLC / Mileage Plus Intellectual Property Assets Ltd.	
7/10/39	615,000	552,248	6.500%, due 6/20/27 436,500	441,000
Securities Trust 2019-OSB	775 000	200 000	United Airlines 2020-1 Class A Pass- Through Trust	
Series 2019-OSB A, 3.397%, due 6/5/39 . J.P. Morgan Chase Commercial Mortgage	775,000	692,903	Series 2020-1, 5.875%, due 10/15/27 403,675	408,473
Securities Trust 2021-2NU			Auto Mondo tomoro O 40/	3,037,340
Series 2021-2NU A, 1.974%, due 1/5/40 . Manhattan West 2020-1MW Mortgage	400,000	329,319	Auto Manufacturers — 2.1% American Honda Finance Corp.	
Trust			4.700%, due 1/12/28 1,175,000	1,186,548
Series 2020-1MW A, 2.130%, due 9/10/39	400,000	351,071	Ford Motor Co. 4.750%, due 1/15/43	35,128
Series 2020-1MW D, 2.335%, due	,	331,071	Ford Motor Credit Co. LLC	·
9/10/39 ^{(a),(c)}	260,000	214,304	4.125%, due 8/17/27 1,190,000	1,097,513 444,822
Multifamily Connecticut Avenue Securities Trust 2019-01			6.950%, due 3/6/26	444,022
Series 2019-01 M10, 7.756%, (1-Month	007.500	004.405	5.200%, due 4/1/45	179,071
LIBOR + 3.25%), due 10/25/49 ^(a) Multifamily Connecticut Avenue Securities	867,596	821,195	5.600%, due 10/15/32	163,004
Trust 2020-01			2.350%, due 1/8/31	511,297
Series 2020-01 M10, 8.256%, (1-Month LIBOR + 3.75%), due 3/25/50 ^(a)	385,000	363,341	4.300%, due 4/6/29	444,123
One Bryant Park Trust 2019-OBP		•	1.125%, due 9/16/24	315,184
Series 2019-OBP A, 2.516%, due 9/15/54 SLG Office Trust 2021-OVA	1,180,000	999,886	1.850%, due 9/16/26 995,000	859,464 5,236,154
Series 2021-OVA A, 2.585%, due 7/15/41	1,689,000	1,412,152	Banks — 8.7%	
UBS-Barclays Commercial Mortgage Trust 2013-C6			Bank of America Corp. 2.496%, (3-Month LIBOR + 0.99%), due	
Series 2013-C6 B, 3.875%, due			2/13/31 ^(a)	68,050
4/10/46 ^{(a),(c)}	695,000	687,309	2.572%, (SOFR + 1.21%), due 10/20/32 ^(a) 940,000	777,236
Wells Fargo Commercial Mortgage Trust 2015-NXS4			2.687%, (SOFR + 1.32%), due 4/22/32 ^(a) 440,000 3.384%, (SOFR + 1.33%), due 4/2/26 ^(a) 155,000	371,471 149,933
Series 2015-NXS4 A4, 3.718%, due	100.055	00.055	3.419%, (3-Month LIBOR + 1.04%), due	·
12/15/48	100,000	96,650	12/20/28 ^(a)	519,083
			2/7/30 ^(a)	231,706
			5.080%, (SOFR + 1.29%), due 1/20/27 ^(a) . 775,000	777,848

January 31, 2023 (unaudited) **Principal Principal** Amount Value Amount Value **Corporate Bonds (continued)** Corporate Bonds (continued) Banks (continued) Banks (continued) Bank of New York Mellon Corp. (The) Wells Fargo & Co. 3.350%, (SOFR + 1.50%), due 3/2/33^(a) . \$ 930,000 \$ 4.414%, (SOFR + 1.35%), due 7/24/26^(a) .\$ 925,000 \$ 918,609 820,076 Citigroup, Inc. 21,954,491 2.520%, (SOFR + 1.18%), due 11/3/32^(a). 825,000 675,382 Building Materials — 0.1% 3.980%, (3-Month LIBOR + 1.34%), due Carrier Global Corp. 90,000 84,638 2.722%, due 2/15/30 375,606 430,000 4.125%, due 7/25/28..... 710,000 681,090 Owens Corning 5.300%, due 5/6/44...... 60,000 58,967 4.400%, due 1/30/48 85.000 72.876 5.498%, (SOFR + 1.28%), due $2/24/28^{(a)}$. 225,000 222,648 448,482 Series W, 4.000%, (5 Year US CMT T-Chemicals — 0.3% Note + 3.60%), due 3/10/71^(a) 70,000 64,760 Huntsman International LLC Series Y, 4.150%, (5 Year US CMT T-4.500%, due 5/1/29..... 655,000 614,196 Note + 3.00%), due 2/15/71^(a) 235,000 209.150 LYB International Finance III LLC Citizens Bank NA/Providence RI 3.800%, due 10/1/60 440,000 316,561 6.064%, (SOFR + 1.45%), due 10/24/25(a) 795,000 806.539 930.757 Citizens Financial Group, Inc. Commercial Services — 0.3% 3.250%, due 4/30/30.... 257,102 285,000 Service Corp. International Series G, 4.000%, (5 Year US CMT T-3.375%, due 8/15/30 390,000 327,733 Note + 3.22%), due 10/6/71^(a) 250,000 216.606 United Rentals North America, Inc. Fifth Third Bancorp 3.875%, due 2/15/31 555,000 488,438 4.772%, (SOFR + 2.13%), due 7/28/30^(a). 860,000 849,864 816,171 First Horizon Bank Computers — 0.9% 5.750%, due 5/1/30...... 666,000 674,719 Apple, Inc. Goldman Sachs Group, Inc. (The) 2.700%, due 8/5/51...... 560,000 398,157 1.948%, (SOFR + 0.91%), due 10/21/27^(a) 800,000 716,104 Dell International LLC / EMC Corp. 3.102%, (SOFR + 1.41%), due 2/24/33^(a). 845,000 724,133 3.375%, due 12/15/41 650,000 468,020 3.500%, due 11/16/26 326,570 340,000 4.900%, due 10/1/26 480,000 477,305 Series V, 4.125%, (5 Year US CMT T-5.300%, due 10/1/29 494,655 490,000 Note + 2.95%), due 5/10/71^(a) 185,000 164,554 5.450%, due 6/15/23 28,000 28,034 Huntington National Bank (The) 5.750%, due 2/1/33^(d)..... 355,000 354,721 5.650%, due 1/10/30......... 910,000 946,832 2,220,892 JPMorgan Chase & Co. Consumer Discretionary — 0.1% 2.182%, (SOFR + 1.89%), due 6/1/28^(a)... 845,000 757,664 Hilton Domestic Operating Co., Inc. 4.323%, (SOFR + 1.56%), due $4/26/28^{(a)}$. 627,269 640,000 5.375%, due 5/1/25..... 230,000 228.410 4.912%, (SOFR + 2.08%), due 7/25/33^(a). 500,000 498.169 5.382%, (SOFR + 1.18%), due $2/24/28^{(a)}$. 220,000 217,779 Diversified Financial Services — 1.2% Keybank NA/Cleveland Oh Air Lease Corp. 5.850%, due 11/15/27... 985,000 1,032,219 3.250%, due 3/1/25..... 460.000 441.174 Keybank NA/Cleveland OH Aircastle Ltd. 4.150%, due 8/8/25..... 485,000 479,427 5.250%, (5 Year US CMT T-Note + Morgan Stanley 4.41%), due 9/15/71^(a) 420,000 344,400 2.484%, (SOFR + 1.36%), due 9/16/36^(a) . 1,190,000 922.446 Ally Financial, Inc. 2.511%, (SOFR + 1.20%), due $10/20/32^{(a)}$ 950,000 784,564 8.000%, due 11/1/31 415,000 457,059 2.630%, (SOFR + 0.94%), due $2/18/26^{(a)}$. 225,000 213.807 Series C, 4.700%, (7 Year US CMT T-5.123%, (SOFR + 1.73%), due $2/1/29^{(a)(d)}$. 530,000 535,907 Note + 3.48%), due 8/15/71^(a) 520,000 399,100 Series G, 4.431%, (3-Month LIBOR + Aviation Capital Group LLC 1.63%), due 1/23/30^(a) 510,000 496,986 1.950%, due 1/30/26 660,000 587,080 Santander Holdings USA, Inc. Capital One Financial Corp. 4.400%, due 7/13/27....... 365,000 355,046 5.247%, (SOFR + 2.60%), due 7/26/30^(a) 290,000 285,177 SVB Financial Group OneMain Finance Corp. 3.125%, due 6/5/30...... 440,000 377,714 3.500%, due 1/15/27 400,000 347,886 Series C, 4.000%, (5 Year US CMT T-4.000%, due 9/15/30 195,373 245 000 Note + 3.20%), due 8/15/71^(a) 300,000 240,186 3,057,249 Synchrony Bank Electric — 3.2% 5.400%, due 8/22/25..... 715,000 712,125 AEP Texas, Inc. Texas Capital Bancshares, Inc. 3.450%, due 5/15/51 540,000 415,186 4.000%, (5 Year US CMT T-Note + 249,005 4.700%, due 5/15/32 250,000 3.15%), due 5/6/31^(a)..... 240,000 218,500 5.250%, due 5/15/52 375,000 382,666 **US Bancorp** Arizona Public Service Co. 4.548%, (SOFR + 1.66%), due 6.350%, due 12/15/32 665,000 726,435 720.000 718,919 Baltimore Gas and Electric Co. 5.727%, (SOFR + 1.43%), due 10/21/26^(a) 440,000 452,094 4.550%, due 6/1/52..... 555,000 522,749

January 31, 2023 (unaudited) **Principal Principal** Amount Value Amount Value **Corporate Bonds (continued)** Corporate Bonds (continued) Electric (continued) Insurance — 0.3% Commonwealth Edison Co. Athene Global Funding 5.300%, due 2/1/53.....\$ 445,000 \$ 2.500%, due 3/24/28 \$ 155,000 \$ 474,174 134,895 Hartford Financial Services Group, Inc. Connecticut Light and Power Co. (The) 4.000%, due 4/1/48...... 85,000 76,704 Series ICON, 6.731%, (3-Month LIBOR + **Edison International** Series B, 5.000%, (5 Year US CMT T-2.13%), due 2/12/47^(a) 50,000 42,762 Note + 3.90%), due 3/15/71^(a) Lincoln National Corp. 510,000 453,436 Indianapolis Power & Light Co. 7.007%, (3-Month LIBOR + 2.36%), due 5.650%, due 12/1/32..... 40,012 370,000 393 448 50,000 Protective Life Corp. National Rural Utilities Cooperative 8.450%, due 10/15/39 Finance Corp. 138,000 173,973 5.800%, due 1/15/33..... 460,000 496,013 Prudential Financial, Inc. Nevada Power Co. 5.125%. (5 Year US CMT T-Note + Series GG, 5.900%, due 5/1/53 3.16%), due 3/1/52^(a) 345,000 393,970 320,000 298,528 NSTAR Electric Co. Willis North America, Inc. 4.950%, due 9/15/52...... 340,000 348,331 2.950%, due 9/15/29 80,000 70,791 PPL Electric Utilities Corp. 760,961 3.950%, due 6/1/47..... 215,000 188,582 Internet - 0.2% Public Service Electric And Gas Co. Expedia Group, Inc. 4.900%, due 12/15/32 1,000,000 1,039,975 3.250%, due 2/15/30 520,000 457,117 Puget Energy, Inc. VeriSign, Inc. 4.224%, due 3/15/32..... 540.000 493,246 4.750%, due 7/15/27 50,000 49,566 Southern California Edison Co. 506,683 5.950%, due 11/1/32..... 605,000 658,549 Lodging - 0.2% Virginia Electric and Power Co. Marriott International, Inc. Series C, 4.625%, due 5/15/52 500,000 469,414 Series R, 3.125%, due 6/15/26..... 665,000 631,979 7,781,883 Environmental Control — 0.8% Media — 0.7% Clean Harbors. Inc. Charter Communications Operating LLC / 4.875%, due 7/15/27....... 290,000 279,786 **Charter Communications Operating** 6.375%, due 2/1/31..... 340,000 346,358 Covanta Holding Corp. 3.700%, due 4/1/51..... 548,096 825.000 4.875%, due 12/1/29..... 801,000 699,874 DISH DBS Corp. 5.750%, due 12/1/28 Waste Connections, Inc. 415,000 339,546 2.200%, due 1/15/32..... 885,000 733,637 Fox Corp. 5.576%, due 1/25/49 2,059,655 375,000 362,542 Food — 1.2% Match Group Holdings II LLC 3.625%, due 10/1/31 General Mills, Inc. 361,125 450,000 5.241%, due 11/18/25 980 000 985,133 Time Warner Cable LLC JBS USA LUX SA / JBS USA Food Co. / 6.750%, due 6/15/39 485,000 498,635 JBS USA Finance, Inc. 2,109,944 5.500%, due 1/15/30...... 500,451 515,000 Mining — 0.1% 5.750%, due 4/1/33...... 790,000 774,642 Freeport-McMoRan. Inc. Kraft Heinz Foods Co. 5.450%, due 3/15/43 225,000 218,588 3.875%, due 5/15/27...... 30,000 29,226 5.000%, due 7/15/35..... 324,000 324,541 Office/Business Equipment — 0.0%(e) Smithfield Foods, Inc. CDW LLC / CDW Finance Corp. 3.000%, due 10/15/30 170.000 133,977 3.250%, due 2/15/29 43,310 50,000 265,000 4.250%, due 2/1/27..... 248,153 2,996,123 Packaging & Containers — 0.6% Gas - 0.4% Berry Global, Inc. Brooklyn Union Gas Co. (The) 4.875%, due 7/15/26 755,000 735,370 4.866%, due 8/5/32...... 760,000 737,276 Sealed Air Corp. Southern California Gas Co. 5.125%, due 12/1/24 205,000 203,462 6.350%, due 11/15/52 200,000 233,861 504,450 6.125%, due 2/1/28..... 500,000 971,137 1,443,282 Home Builders - 0.4% Pharmaceuticals — 0.0%(e) Lennar Corp. Becton Dickinson and Co. 4.750%, due 11/29/27 590,000 581,993 4.669%, due 6/6/47...... 75,000 70,777 Toll Brothers Finance Corp. CVS Health Corp. 3.800%, due 11/1/29..... 570,000 512,030 4.780%, due 3/25/38 65,000 62,218 1,094,023

January 31, 2023 (unaudited)			·	•	
,	Principal			Principal	
-	Amount	Value		Amount	Value
Corporate Bonds (continued)			Corporate Bonds (continued)		
Pharmaceuticals (continued)			Telecommunications (continued)		
CVS Pass-Through Trust			Sprint Spectrum Co., LLC / Sprint		
5.926%, due 1/10/34\$	132,057		Spectrum Co., II LLC / Sprint Spectrum		
DEITS 2.0%	-	265,223	Co., III LLC 4.738%, due 3/20/25	¢ 245.020	¢ 2/2/170
REITS — 2.2% Alexandria Real Estate Equities, Inc.			4.736%, due 3/20/25	Ф 345,936	\$ 343,178
3.375%, due 8/15/31	840,000	760,858	2.625%, due 2/15/29	580.000	506,920
American Homes 4 Rent LP	040,000	700,000	Verizon Communications, Inc.		,
2.375%, due 7/15/31	1,115,000	910,037	4.016%, due 12/3/29	435,000	417,064
American Tower Corp.					2,026,901
3.375%, due 5/15/24	445,000	435,396	Transportation — 0.3%		
Digital Realty Trust LP	005 000	044 400	American Airlines, Inc./AAdvantage		
3.600%, due 7/1/29	995,000	914,438	Loyalty IP Ltd. 5.750%, due 4/20/29	355,000	343,364
LP			Burlington Northern Santa Fe LLC	333,000	343,304
2.000%, due 8/15/31	585,000	454,020	4.450%, due 1/15/53	535,000	510,097
Iron Mountain, Inc.			•	•	853,461
4.875%, due 9/15/29	205,000	185,143	Water — 0.1%		
5.250%, due 7/15/30	280,000	253,383	American Water Capital Corp.		
Office Properties Income Trust	470.000	204 200	3.250%, due 6/1/51	460,000	349,173
2.400%, due 2/1/27	470,000 155,000	361,309 144,205	Total Componete Bonds		
ProLogis LP	100,000	144,203	Total Corporate Bonds (Cost \$73,445,286)		71,452,811
2.875%, due 11/15/29	430,000	386,671	(COSt \$73,445,200)	•	11,452,611
Starwood Property Trust, Inc.	,	,	Foreign Bonds — 11.4%		
3.750%, due 12/31/24	50,000	47,484	Abulton a 0.40/		
4.375%, due 1/15/27	680,000	610,300	Airlines — 0.1% British Airways 2021-1 Class A Pass-		
D	=	5,463,244	Through Trust, (United Kingdom)		
Retail — 0.8% AutoNation, Inc.			Series 2021-1A, A2.900%, due 3/15/35.	403,449	331,845
4.750%, due 6/1/30	515,000	483,174			· · · · · · · · · · · · · · · · · · ·
Bath & Body Works, Inc.	010,000	400,174	Auto Manufacturers — 0.2%		
9.375%, due 7/1/25	121,000	129,510	BMW US Capital LLC, (Germany)		
Lowe's Cos., Inc.			3.450%, due 4/1/27	655,000	630,426
1.700%, due 9/15/28	540,000	465,482	Banks — 8.5%		
Nordstrom, Inc.	455 OOO	241 664	Banco Santander SA, (Spain)		
4.250%, due 8/1/31	455,000	341,664	4.175%, (1 Year US CMT T-Note +		
4.375%, due 9/1/28	390,000	251,541	2.00%), due 3/24/28 ^(a)	415,000	395,406
Starbucks Corp.	,		5.294%, due 8/18/27	600,000	602,401
4.450%, due 8/15/49	300,000	274,162	Bank of Montreal, (Canada)	000 000	074 000
Victoria's Secret & Co.			3.700%, due 6/7/25	380,000	371,028
4.625%, due 7/15/29	170,000	141,226	Barclays PLC, (United Kingdom) 4.375%, (5 Year US CMT T-Note +		
Somiconductors 0.20/	-	2,086,759	3.41%), due 12/15/71 ^(a)	585,000	475,505
Semiconductors — 0.2% Broadcom, Inc.			5.200%, due 5/12/26		746,981
5.000%, due 4/15/30	565,000	558,824	8.000%, (5 Year US CMT T-Note +		
0.00070, ddc 1710/0011111111111111111111111111111111		000,02:	5.43%), due 12/15/71 ^(a)	320,000	321,328
Software — 0.5%			BNP Paribas SA, (France)	600.000	F00 700
Broadridge Financial Solutions, Inc.			3.052%, (SOFR + 1.51%), due 1/13/31 ^(a) 4.625%, (5 Year US CMT T-Note +	600,000	520,730
2.900%, due 12/1/29	330,000	289,595	3.20%), due 7/12/71 ^(a)	465,000	406,875
Fidelity National Information Services, Inc. 5.100%, due 7/15/32	715 000	716 017	4.625%, (5 Year US CMT T-Note +	100,000	100,010
MSCI, Inc.	715,000	716,917	3.34%), due 8/25/71 ^(a)	240,000	196,322
3.250%, due 8/15/33	360,000	295,200	5.125%, (1 Year US CMT T-Note +		
. ,	,	1,301,712	1.45%), due 1/13/29 ^(a)	650,000	654,961
Telecommunications — 0.8%	-		7.750%, (5 Year US CMT T-Note + 4.90%), due 2/16/71 ^(a)	220 000	227 700
AT&T, Inc.			4.90%), due 2/16//1 th	. 220,000	227,700
3.500%, due 9/15/53	980,000	723,187	5.125%, due 1/18/28	775,000	780,233
Level 3 Financing, Inc.	50.000	26 550	BPCE SA, (France)	•	,
3.750%, due 7/15/29	50,000	36,552	2.045%, (SOFR + 1.09%), due 10/19/27 ^{(s}	1,220,000	1,079,500
			Canadian Imperial Bank of Commerce,		
			(Canada)	465.000	440.004
			3.300%, due 4/7/25	465,000	449,994

Schedule of Investments — IQ MacKay ESG Core Plus Bond ETF (continued) January 31, 2023 (unaudited)

January 31, 2023 (unaudited)					
	Principal Amount	Value	<u>-</u>	Principal Amount	Value
Foreign Bonds (continued)			Foreign Bonds (continued)		
Banks (continued)			Banks (continued)		
Cooperatieve Rabobank UA,			UBS Group AG, (Switzerland)		
(Netherlands)			1.364%, (1 Year US CMT T-Note +		
3.649%, (1 Year US CMT T-Note +			1.08%), due 1/30/27 ^(a) \$	570,000	\$ 510,452
1.22%), due 4/6/28 ^(a)	\$ 870,000 \$	824,940	4.375%, (5 Year US CMT T-Note +		
Credit Agricole SA, (France)			3.31%), due 8/10/71 ^(a)	400,000	327,960
4.750%, (5 Year US CMT T-Note +			4.875%, (5 Year US CMT T-Note +		
3.24%), due 3/23/71 ^(a)	560,000	476,224	3.40%), due 8/12/71 ^(a)	150,000	134,835
Credit Suisse Group AG, (Switzerland)			Westpac Banking Corp., (Australia)		
3.091%, (SOFR + 1.73%), due 5/14/32 ^(a) .		328,862	3.020%, (5 Year US CMT T-Note +		
6.442%, (SOFR + 3.70%), due 8/11/28 ^(a) .	700,000	677,006	1.53%), due 11/18/36 ^(a)	635,000	496,049
Deutsche Bank AG, (Germany)			5.457%, due 11/18/27	740,000	771,130
3.729%, (SOFR + 2.76%), due 1/14/32 ^(a) .	700,000	562,543			21,923,849
Deutsche Bank AG/New York NY,			Diversified Financial Services — 1.0%		
(Germany)			AerCap Ireland Capital DAC / AerCap		
2.552%, (SOFR + 1.32%), due 1/7/28 ^(a)	890,000	794,586	Global Aviation Trust, (Ireland)		
HSBC Holdings PLC, (United Kingdom)			3.000%, due 10/29/28	200,000	176,308
3.973%, (3-Month LIBOR + 1.61%), due	220,000	040 400	Avolon Holdings Funding Ltd., (Ireland)		100.001
5/22/30 ^(a)	230,000	212,106	2.875%, due 2/15/25	525,000	492,364
Intesa Sanpaolo SpA, (Italy)	920 000	057 101	Banco BTG Pactual SA/Cayman Islands,		
7.000%, due 11/21/25	830,000	857,121	(Brazil)	000 000	004 000
Kreditanstalt fuer Wiederaufbau,			2.750%, due 1/11/26	660,000	601,260
(Germany) 2.500%, due 11/20/24	190,000	183,672	Nomura Holdings, Inc., (Japan)	960,000	722 647
Lloyds Banking Group PLC, (United	190,000	103,072	2.172%, due 7/14/28	860,000	732,617
Kingdom)			5.099%, due 7/3/25	440,000	438,583
4.450%, due 5/8/25	95,000	93,703	Flands 0.00/		2,441,132
4.582%, due 12/10/25		756,588	Electric — 0.3%		
4.976%, (1 Year US CMT T-Note +	110,000	700,000	Transalta Corp., (Canada)	000 000	052 402
2.30%), due 8/11/33 ^(a)	580,000	566,428	7.750%, due 11/15/29	830,000	853,492
Macquarie Group Ltd., (Australia)	000,000	000, 120	Food 0.29/		
2.871%, (SOFR + 1.53%), due 1/14/33 ^(a) .	660,000	533,887	Food — 0.2% MARB Bondco PLC, (Brazil)		
4.098%, (SOFR + 2.13%), due 6/21/28 ^(a)		401,069		E60 000	441,045
Mitsubishi UFJ Financial Group, Inc.,	,	,	3.950%, due 1/29/31	560,000	441,043
(Japan)			Multi-National — 0.2%		
2.309%, (1 Year US CMT T-Note +			Inter-American Development Bank,		
0.95%), due 7/20/32 ^(a)	1,085,000	879,556	(Supranational)		
Mizuho Financial Group, Inc., (Japan)			0.875%, due 4/3/25	200,000	186,155
3.261%, (1 Year US CMT T-Note +			International Bank for Reconstruction &	200,000	100,100
1.25%), due 5/22/30 ^(a)	395,000	357,225	Development, (Supranational)		
NatWest Group PLC, (United Kingdom)			0.625%, due 4/22/25	200,000	184,873
4.892%, (3-Month LIBOR + 1.75%), due			, <u></u>	,	371,028
5/18/29 ^(a)		893,084	Pharmaceuticals — 0.3%		
5.125%, due 5/28/24	150,000	149,664	Teva Pharmaceutical Finance Netherlands		
Royal Bank of Canada, (Canada)			III BV, (Israel)		
Series G, 5.042%, (SOFR + 0.71%), due		- 40 000	3.150%, due 10/1/26	250,000	224,295
1/21/27 ^(a)	555,000	542,322	4.750%, due 5/9/27	575,000	534,031
Societe Generale SA, (France)				•	758,326
3.337%, (1 Year US CMT T-Note +	F2F 000	445 504	Savings & Loans — 0.4%		
1.60%), due 1/21/33 ^(a)	535,000	445,521	Nationwide Building Society, (United		
	425,000	206.076	Kingdom)		
3.93%), due 11/26/71 ^(a)	435,000	386,976	2.972%, (SOFR + 1.29%), due 2/16/28 ^(a)	655,000	595,662
4.51%), due 5/18/71 ^(a)	330,000	283,777	4.850%, due 7/27/27	600,000	599,009
Standard Chartered PLC, (United	330,000	200,111			1,194,671
Kingdom)			Telecommunications — 0.2%		
4.750%, (5 Year US CMT T-Note +			Altice France SA, (France)		
3.81%), due 7/14/71 ^(a)	70,000	60,000	5.125%, due 7/15/29	565,000	443,480
Sumitomo Mitsui Financial Group, Inc.,	. 0,000	-0,000			_
(Japan)			Total Foreign Bonds		
1.902%, due 9/17/28	865,000	739,475	(Cost \$30,432,569)		29,389,294
Swedbank AB, (Sweden)	•				
3.356%, due 4/4/25	465,000	448,124			

January 31, 2023 (unaudited)		,
Principal		Principal
Amount	Value	Amount Value
Foreign Government Obligations — 0.3%		United States Government Agency Mortgage-
Chile Government International Bond,		Backed Securities (continued)
(Chile)		Mortgage Securities (continued)
2.550%,due 7/27/33 \$ 425,000	\$ 346,120	Series 2022-5 SN, (SOFR30A + 1.80%),
Colombia Government International Bond,		due 2/25/52 ^{(a)(b)}
(Colombia) 7.500%,due 2/2/34	370,577	Freddie Mac Pool 3.500% due 7/1/52
Total Foreign Government Obligations	0.0,0	4.000% due 9/1/52 475,815 461,856
(Cost \$747,811)	716,697	4.500% due 11/1/52 3,914,405 3,866,210
U.S. Treasury Bonds — 7.3%		Series 2019-SD8030 3.000% due 12/1/49 225,045 207,111 Series 2022-SD8215 4.000% due 5/1/52 959,990 927,089
U.S. Treasury Bond, 4.000%, due		Freddie Mac REMICS
11/15/42 ^(d)	13,486,359	Series 2020-4988 BA, 1.500% due
U.S. Treasury Bond, 4.000%, due 11/15/52	5,197,163	6/25/50
11/10/02	18,683,522	Series 2020-4994 TS, 1.594% (1-Month LIBOR + 6.10%), due 7/25/50 ^{(a)(b)} 923,496 111,758
Total U.S. Treasury Bonds		Series 2020-5021 SA, (SOFR30A +
(Cost \$17,979,997)	18,683,522	3.55%), due 10/25/50 ^{(a)(b)} 881,875 32,957
U.S. Treasury Notes — 14.4%		Series 2020-5031 IQ, 2.500% due 10/25/50 ^(b)
U.S. Treasury Note, 3.500%, due		10/25/50 ^(b)
1/31/30	22,787,811	11/25/50 ^(b) 660,069 133,013
U.S. Treasury Note, 4.125%, due		Series 2020-5038 IB, 2.500% due
11/15/32	14,134,040	10/25/50 ^(b)
Total U.S. Treasury Notes	36,921,851	11/25/50
(Cost \$36,429,297)	36,921,851	Series 2020-5040 IO, 3.500% due
, , ,		11/25/50 ^(b)
United States Government Agency Mortgage-		8/25/50 ^(b)
Backed Securities — 14.0%		Series 2021-5149 LI, 2.500% due
Mortgage Securities — 14.0%		10/25/51 ^(b)
Fannie Mae Pool	75.405	Series 2021-5187 SA, (SOFR30A + 1.80%), due 1/25/52 ^{(a)(b)}
Series 2021-BT0472 2.000% due 7/1/51 . 89,515 Series 2021-FM7685 3.000% due 6/1/51 . 115,476	75,495 105,257	Series 2022-5191 IO, 3.500% due
Series 2022-FS1429 3.500% due 4/1/52 . 786,240	737,673	9/25/50 ^(b) 1,025,428 169,193
Series 2022-FS2058 4.000% due 6/1/52 . 725,681	701,251	Series 2022-5200 FA, 4.000% (SOFR30A + 0.50%), due 2/25/52 ^(a)
Series 2022-MA4626 4.000% due 6/1/52 . 1,804,306 Series 2022-MA4644 4.000% due 5/1/52 . 924,125	1,743,006 892,825	(SOFR30A + 0.50%), due 2/25/52 ^(a) 724,330 671,071 Series 2022-5200 SA, (SOFR30A +
Series 2022-MA4645 4.000 % due 3/1/32 . 924,123 Series 2022-MA4655 4.000 % due 7/1/52 . 1,204,756	1,163,824	3.50%), due 2/25/52 ^{(a)(b)}
Series 2022-MA4709 5.000% due 7/1/52 . 326,940	328,246	Series 2022-5274 IO, 2.500% due
Series 2022-MA4806 5.000% due	5 000 000	1/25/51 ^(b)
11/1/52 5,283,497 Fannie Mae REMICS	5,303,602	Series 2013-311 due 8/15/43 ^{(f)(g)} 181,757 139,895
Series 2016-57 SN, 1.544% (1-Month		Series 2013-311 S1, 1.491% (1-Month
LIBOR + 6.05%), due $6/25/46^{(a)(b)}$ 586,595	66,786	LIBOR + 5.95%), due 8/15/43 ^{(a)(b)} 642,325 69,218
Series 2019-32 SB, 1.544% (1-Month LIBOR + 6.05%), due 6/25/49 ^{(a)(b)} 1,268,397	141,293	Series 2017-358 IO, 3.500% due 10/15/47 ^(b)
Series 2020-47 BD, 1.500% due 7/25/50 . 177,039	139,795	Series 2022-389 C35, 2.000% due
Series 2020-49 PB, 1.750% due 7/25/50 . 155,803	125,903	6/15/52 ^(b) 1,379,906 177,263
Series 2020-70 SD, 1.744% (1-Month	100 001	FREMF 2016-K58 Mortgage Trust Series 2016-K58 B, 3.738% due
LIBOR + 6.25%), due 10/25/50 ^{(a)(b)} 937,587 Series 2021-10 LI, 2.500% due 3/25/51 ^(b) . 302,668	122,861 45,207	9/25/49 ^{(a),(c)}
Series 2021-12 JI, 2.500% due 3/25/51 ^(b) . 448,580	67,151	FREMF 2017-K056 Mortgage Trust
Series 2021-3 TI, 2.500% due 2/25/51(b) . 2,258,042	364,020	Series 2017-K65 C, 4.077% due
Series 2021-34 IS, (1-Month LIBOR + 3.00%), due 11/25/42 ^{(a)(b)}	111,095	7/25/50 ^{(a),(c)}
Series 2021-34 MI, 2.500% due 3/25/51 ^(b) 1,000,350	125,767	Series 2018-K73 B, 3.854% due
Series 2021-40 SI, 1.444% (1-Month	,. •.	2/25/51 ^{(a),(c)}
LIBOR + 5.95%), due 9/25/47 ^{(a)(b)} 828,014	88,791	FREMF 2018-K77 Mortgage Trust Series 2018-K77 C, 4.161% due
Series 2021-54 HI, 2.500% due 6/25/51 ^(b) 214,958 Series 2021-8 ID, 3.500% due 3/25/51 ^(b) 797,090	26,768 157,519	5/25/51 ^{(a),(c)}
Series 2021-95 KI, 2.500% due 4/25/51 ^(b) 2,609,520	369,734	FREMF 2018-K78 Mortgage Trust
Series 2022-10 SA, 1.440% (SOFR30A +		Series 2018-K78 B, 4.129% due
5.75%), due 2/25/52 ^{(a)(b)} 657,623	87,611	6/25/51 ^{(a),(c)} 20,000 19,019

January 31, 2023 (unaudited)	, =	pero i lao Bella E II. (cellalilada)	
Principal Amount	Value	Principal Amount	Value
United States Government Agency Mortgage- Backed Securities (continued)		United States Government Agency Mortgage- Backed Securities (continued)	
Mortgage Securities (continued)		Mortgage Securities (continued)	
Series 2018-K78 C, 4.129% due		Series 2021-158 SB, (SOFR30A +	
6/25/51 ^{(a),(c)} \$ 182,000 \$ FREMF 2018-K79 Mortgage Trust	170,144	3.70%), due 9/20/51 ^{(a)(b)} \$1,058,406 \$ Series 2021-179 SA, 1.814% (1-Month LIBOR + 6.30%), due 11/20/50 ^{(a)(b)} 1,435,938	
Series 2018-K79 B, 4.211% due 7/25/51 ^{(a),(c)}	19,093	Series 2021-188 IO, 2.500% due	193,068
FREMF 2018-K80 Mortgage Trust Series 2018-K80 C, 4.231% due		10/20/51 ^(b)	261,850
8/25/50 ^{(a),(c)}	303,234	1.70%), due 12/20/51 ^{(a)(b)} 16,441,998	65,475
FREMF 2018-K86 Mortgage Trust Series 2018-K86 C, 4.294% due		Series 2021-30 DI, 2.500% due 2/20/51 ^(b) 1,429,746 Series 2021-30 WI, 2.500% due	190,720
11/25/51 ^{(a),(c)}	587,069	2/20/51 ^(b)	198,214
Series 2019-K102 C, 3.531% due		0.20%), due 10/20/50 ^{(a)(b)} 1,219,776	123,794
12/25/51 ^{(a),(c)}	604,153	Series 2021-42 BI, 2.500% due 3/20/51 ^(b) . 668,217 Series 2021-46 QS, 1.814% (1-Month	70,243
Series 2019-K103 B, 3.455% due 12/25/51 ^{(a),(c)}	228,894	LIBOR + 6.30%), due 3/20/51 ^{(a)(b)} 634,519 Series 2021-57 SD, 1.814% (1-Month	82,843
FREMF 2019-K90 Mortgage Trust Series 2019-K90 C, 4.316% due		LIBOR + 6.30%), due 3/20/51 ^{(a)(b)} 1,470,675 Series 2021-83 FM, 2.500% (SOFR30A +	187,691
2/25/52 ^{(a),(c)}	390,549	0.51%), due 5/20/51 ^(a) 1,731,116 Series 2021-96 FG, 3.500% (SOFR30A +	1,461,614
Series 2019-K94 B, 3.966% due 7/25/52 ^{(a),(c)}	368,198	0.30%), due 6/20/51 ^(a)	521,898
Series 2019-K94 C, 3.966% due	·	0.40%), due 6/20/51 ^(a)	313,539
FREMF 2019-K95 Mortgage Trust	427,144	Series 2021-97 SA, (SOFR30A +	148,154
Series 2019-K95 C, 3.921% due 8/25/52 ^{(a),(c)}	485,483	2.60%), due 6/20/51 ^{(a)(b)}	67,664 112,490
FREMF 2019-K98 Mortgage Trust Series 2019-K98 C, 3.738% due		Series 2022-1 IA, 2.500% due 6/20/50 ^(b) . 207,592 Series 2022-189 AT, 3.000% due 7/20/51 816,975	27,798 747,570
10/25/52 ^{(a),(c)} 85,000 FREMF 2020-K104 Mortgage Trust	76,112	Series 2022-19 SG, (SOFR30A + 2.45%), due 1/20/52 ^{(a)(b)}	17,365
Series 2020-K104 C, 3.541% due 2/25/52 ^{(a),(c)}	277,006	Series 2022-206 CN, 3.000% due 2/20/52	636,369
Government National Mortgage	211,000	Series 2022-206 WN, 4.000% due	
Association Series 2019-136 YS, (1-Month LIBOR +		10/20/49	925,879
2.83%), due 11/20/49 ^{(a)(b)}	5,530	2.37%), due 2/20/52 ^{(a)(b)}	94,007
2.83%), due 1/20/50 ^{(a)(b)} 1,462,238 Series 2020-129 AG, 1.000% due	20,635	0.50%), due 7/20/51 ^(a)	227,688
9/20/50	151,658	4.10%), due 2/20/52 ^{(a)(b)} 2,474,496	89,571
Series 2020-129 SB, (1-Month LIBOR + 3.20%), due 9/20/50 ^{(a)(b)} 2,110,008	35,323	Total United States Government Agency Mortgage-	35,822,067
Series 2020-146 SA, 1.814% (1-Month LIBOR + 6.30%), due 10/20/50 ^{(a)(b)} 1,043,807	134,803	Backed Securities (Cost \$35,900,622)	35,822,067
Series 2020-160 IY, 2.500% due 10/20/50 ^(b) 1,908,704	245,724		
Series 2020-176 AI, 2.000% due 11/20/50 ^(b)	68,478		
Series 2020-189 SU, 1.814% (1-Month	04.902		
LIBOR + 6.30%), due 12/20/50 ^{(a)(b)}	91,803 109,746		
Series 2021-116 JI, 2.500% due 7/20/51 ^(b)	186,172		
Series 2021-125 AF, 3.500% (SOFR30A + 0.25%), due 7/20/51 ^(a)	500,373		
Series 2021-146 IN, 3.500% due 8/20/51 ^(b)	200,462		

127,851

100,273

Series 2021-149 CI, 2.500% due

January 31, 2023 (unaudited)

Shares

Short-Term Investment — 0.7%

Money Market Fund — 0.7%

Money Market Fund — 0.7%		
Dreyfus Government Cash Management Fund, Institutional Shares, 4.23% ^{(h)(i)} 715,949	\$	715,949
BlackRock Liquidity Funds Treasury Trust Fund Portfolio, Institutional Class,		
4.07% ^(h) 1,096,468		1,096,468
Total Short-Term Investment		
(Cost \$1,812,417)	_	1,812,417
Total Investments — 99.9% (Cost \$258,652,636)	2	56,047,088
Other Assets and Liabilities, Net —		
0.1%		318,638
Net Assets — 100.0%	\$2	256,365,726

- (a) Variable rate securities that may be tendered back to the issuer at any time prior to maturity at par. Rate shown is the rate in effect as of January 31, 2023.
- (b) An interest only security is the interest only portion of a fixed income security, which is separated and sold individually from the principal portion of the security.
- (c) Adjustable rate security with an interest rate that is not based on a published reference index and spread. The rate is based on the structure of the agreement and current market conditions.
- (d) All or a portion of the security was on loan. In addition, "Other Assets and Liabilities, Net" may include pending sales that are also on loan. The aggregate market value of securities on loan was \$14,542,222; total market value of collateral held by the Fund was \$14,901,884. Market value of the collateral held includes non-cash U.S. Treasury securities collateral having a value of \$14,185,935.
- (e) Less than 0.05%
- (f) The security was issued on a discount basis with no stated coupon rate. Rate shown reflects the effective yield.
- (g) A principal only security is the principal only portion of a fixed income security, which is separated and sold individually from the interest portion of the security.
- (h) Reflects the 7-day yield at January 31, 2023.
- Represents security purchased with cash collateral received for securities on loan.

Abbreviations

CMT - Constant Maturity Treasury Index
FREMF - Freddie MAC Multifamily Securities
LIBOR - London InterBank Offered Rate
SOFR - Secured Financing Overnight Rate

January 31, 2023 (unaudited)

Open futures contracts outstanding at January 31, 2023:

Туре	Broker	Expiration Date	Number of Contracts Purchased (Sold)	Notional Value at Trade Date	Notional Value at January 31, 2023	Unrealized Appreciation (Depreciation)
	Citigroup Global			* • • • • • • • • • • • • • • • • • • •	440.0== 040	****
U.S. 10 Ultra (CBT)	Markets Inc. RBC Capital	March 2023	164	\$19,552,450	\$19,877,313	\$324,863
U.S. 10 Year Note (CBT)	Markets	March 2023	28	3,203,876	3,206,437	2,561
	Citigroup Global					
U.S. Long Bond (CBT)	Markets Inc.	March 2023	18	2,282,355	2,337,750	55,395
	Citigroup Global					
U.S. Ultra Bond (CBT)	Markets Inc.	March 2023	44	5,950,878	6,237,000	286,122
, ,					. ,	\$668,941
						,

CBT — Chicago Board of Trade

Cash posted as collateral to broker for futures contracts was \$867,200 at January 31, 2023.

The following is a summary of the inputs used to value the Fund's investments as of January 31, 2023. For more information on the valuation techniques, and their aggregation into the levels used in the table below, please refer to the Fund's most recent semi-annual or annual financial statements.

<u>Description</u>		Level 1		Level 2		Level 3	_	Total
Asset Valuation Inputs								
Investments in Securities:(i)	•		Φ.	00 000 055	•		Φ.	00 000 055
Collateralized Mortgage Obligations	\$	_	\$	22,020,955	\$	_	\$	22,020,955
Commercial Asset-Backed Securities		_		20,579,485		_		20,579,485
Commercial Mortgage-Backed Securities		_		18,647,989		_		18,647,989
Corporate Bonds		_		71,452,811		_		71,452,811
Foreign Bonds		_		29,389,294		_		29,389,294
Foreign Government Obligations		_		716,697		_		716,697
U.S. Treasury Bonds		_		18,683,522		_		18,683,522
U.S. Treasury Notes		_		36,921,851		_		36,921,851
United States Government Agency Mortgage-								
Backed Securities		_		35,822,067		_		35,822,067
Short-Term Investment:								
Money Market Fund		1,812,417		_		_		1,812,417
Total Investments in Securities		1,812,417		254,234,671		_		256,047,088
Other Financial Instruments:(k)								
Futures Contracts		668,941		_		_		668,941
Total Investments in Securities and Other Financial								
Instruments	\$	2,481,358	\$	254,234,671	\$	_	\$	256,716,029

⁽j) For a complete listing of investments and their states, see the Schedule of Investments.

For the period ended January 31, 2023 the Fund did not have any transfers into or out of Level 3 within the fair value hierarchy.

⁽k) Reflects the unrealized appreciation (depreciation) of the instruments.