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Structure	Account/Security Id	Market Value	% of Total	Month	3 Months	Fiscal YTD	YTD	1 Year	3 Years	5 Years	ITD	Inception Date
TOTAL FUND	HIEGRISK1000	17,982,347,413.84	100.00	1.05	3.56	5.33	15.75	15.75	9.09	7.07	7.86	6/1/1990
TF RISK LAGGED BMK	HIEGX090TRSK			1.64	3.44	4.78	12.77	12.77	8.20	6.34	7.93	6/1/1990
Excess Return VS TF RISK LAGGED BMK				-0.60	0.12	0.54	2.97	0.88	0.73	-0.07	6/1/1990	
BROAD GROWTH	HIEGRISK1100	13,259,768,472.87	73.74	1.97	5.94	6.65	18.79	18.79	10.94	7.97	7.88	10/1/2014
BROAD GROWTH BMK	HIEGX090GRTH			2.39	5.08	6.16	16.76	16.76	9.84	7.04	6.75	10/1/2014
Excess Return VS BROAD GROWTH BMK				-0.42	0.86	0.49	2.03	2.03	1.11	0.93	1.13	10/1/2014
GROWTH ORIENTED	HIEGRISK1630	10,891,113,462.05	60.57	2.39	6.75	6.83	20.09	20.09	10.21	7.36	7.30	10/1/2014
GROWTH ORIENTED BENCHMARK	HIEGX0903GRO			2.41	6.12	6.52	19.72	19.72	9.72			10/1/2014
Excess Return VS GROWTH ORIENTED BENCHMARK				-0.02	0.63	0.31	0.38	0.38	0.49			10/1/2014
STABILIZED GROWTH	HIEGRISK2100	5,479,018,679.17	30.47	1.62	4.15	5.14	14.78	14.78	7.29	6.34	6.21	10/1/2014
STABILIZED GROWTH BMK	HIEGX09CGRTH			1.28	3.25	4.19	13.22	13.22	7.27	6.33	5.95	10/1/2014
Excess Return VS STABILIZED GROWTH BMK				0.34	0.91	0.95	1.56	1.56	0.02	0.01	0.26	10/1/2014
INCOME ORIENTED	HIEGRISK4030	1,582,777,869.14	8.80	0.69	2.21	3.03	10.02	10.02	5.86	9.64	8.71	7/1/2013
INCOME ORIENTED BENCHMARK	HIEGX0903INC			0.85	1.45	2.57	8.48	8.48	5.97			7/1/2013
Excess Return VS INCOME ORIENTED BENCHMARK				-0.16	0.76	0.46	1.54	1.54	-0.11			7/1/2013
CORE REAL ESTATE	HIEGRISK2200	597,877,789.49	3.32	-0.10	1.27	1.33	4.14	4.14	6.32	9.99	8.98	7/1/2013
CORE REAL ESTATE FUNDS	HIEGRISK4500	165,359,606.93	0.92	0.00	1.54	1.97	7.33	7.33	8.27		7.32	9/1/2015
HEITMAN CAPITAL	HIEG60110000	432,439,994.27	2.40	-0.12	1.21	1.11	5.04	5.04	5.44	8.89	8.76	11/1/1995
NCREIF NFI ODCE 1 Quarter Arrears Monthized NET Index^	IX1G00369377			0.36	1.08	1.86	4.64	4.64	6.34	8.36	8.05	11/1/1995
Index^				-0.47	0.13	-0.74	0.40	0.40	-0.90	0.54	0.72	11/1/1995
Excess Return VS NCREIF NFI ODCE 1 Quarter Arrears Monthized NET												
INVESCO REALTY	HIEG60120000	78,188.29	0.00	-45.19	-45.15	-63.72	-72.80	-72.80	-32.21	-14.87	2.42	8/1/1998
NCREIF NFI ODCE 1 Quarter Arrears Monthized NET Index^	IX1G00369377			0.36	1.08	1.86	4.64	4.64	6.34	8.36	7.64	8/1/1998
Index^				-45.54	-46.23	-65.58	-77.44	-77.44	-38.55	-23.22	-5.22	8/1/1998
Excess Return VS NCREIF NFI ODCE 1 Quarter Arrears Monthized NET												
EXTENDED GLOBAL CREDIT	HIEGRISK4000	984,900,079.65	5.48	1.18	2.81	4.12	13.76	13.76	5.65	5.12	5.14	10/1/2014
EXTENDED GLOBAL CREDIT BMK	HIEGX090EXGC			1.28	1.77	3.20	11.95	11.95	5.58	5.31	5.03	10/1/2014
Excess Return VS EXTENDED GLOBAL CREDIT BMK				-0.10	1.04	0.92	1.81	1.81	0.07	-0.19	0.10	10/1/2014
PUBLIC EXTENDED GLOBAL CREDIT	HIEGRISK4010	984,900,079.65	5.48	1.18	2.81	4.12	13.76	13.76	5.65	5.12	5.14	10/1/2014
HPS CREDIT	HIEF30100102	281,172,355.00	1.56	0.00	2.59						2.82	8/1/2019
Barclays HYD/SP LSTA Lev Loan	HIEGX0HYLSTA			1.96	2.39						2.11	8/1/2019
Excess Return VS Barclays HYD/SP LSTA Lev Loan				-1.96	0.21						0.70	8/1/2019
PIMCO EXT GLOBAL CRE	HIEF30200702	199,710,673.20	1.11	1.16	2.33	4.54	14.76	14.76	7.00		5.57	4/1/2015
EXTENDED GLOBAL CREDIT BMK	HIEGX09EXGC2			1.28	1.77	3.20	11.95	11.95	5.58		5.07	4/1/2015
Excess Return VS EXTENDED GLOBAL CREDIT BMK				-0.12	0.56	1.34	2.81	2.81	1.42		0.50	4/1/2015
SILVERROCK CREDIT	HIEF30100302	57,949,525.87	0.32	0.00							3.37	11/1/2019
Barclays HYD/SP LSTA Lev Loan	HIEGX0HYLSTA			1.96							2.40	11/1/2019
Excess Return VS Barclays HYD/SP LSTA Lev Loan				-1.96							0.97	11/1/2019
TORTOISE CREDIT	HIEF30200302	4,561,598.90	0.03	1.84	3.12	1.23	9.62	9.62	4.67	4.74	7.05	5/1/1990
EXT GLOBAL CREDIT BMK LNKD BM	HIEGX09EXGC1			1.28	1.77	3.20	11.95	11.95	5.58	5.00	6.50	5/1/1990
Excess Return VS EXT GLOBAL CREDIT BMK LNKD BM				0.56	1.35	-1.96	-2.33	-2.33	-0.90	-0.26	0.54	5/1/1990
WESTERN ASSET	HIEF30200502	441,505,926.68	2.46	2.09	3.28	4.86	15.43	15.43	5.61	5.07	5.25	7/1/2005
EXT GLOBAL CREDIT BMK LNKD WA	HIEGX09EXGC3			1.28	1.77	3.20	11.95	11.95	5.58	5.00	4.90	7/1/2005
Excess Return VS EXT GLOBAL CREDIT BMK LNKD WA				0.81	1.51	1.67	3.48	3.48	0.03	0.07	0.35	7/1/2005
STABILIZED EQUITY	HIEGRISK4100	3,896,240,810.03	21.67	1.99	4.94	6.01	16.63	16.63	7.87	7.07	6.78	10/1/2014
STABILIZED EQUITY BENCHMARK	HIEGX0903STE			1.52	3.97	5.05	16.08	16.08	8.28	7.17	6.99	10/1/2014

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Excess Return VS STABILIZED EQUITY BENCHMARK				0.47	0.97	0.97	0.55	0.55	-0.41	-0.09	-0.21	10/1/2014
LOW VOLATILITY EQUITY	HIEGRISK4110	1,095,899,380.71	6.09	2.81	5.29	6.60	20.85	20.85	10.34		8.37	9/1/2016
MSCI All Country World Minimum Volatility Net Index	IX1F0006723C			1.83	2.96	5.78	21.05	21.05	12.01		9.85	9/1/2016
Excess Return VS MSCI All Country World Minimum Volatility Net Index				0.98	2.33	0.82	-0.21	-0.21	-1.67		-1.48	9/1/2016
ROBECO	HIEF20200702	595,098,438.67	3.31	2.11	4.56	6.49	22.66	22.66	11.10		9.54	10/1/2016
MSCI All Country World Minimum Volatility Net Index	IX1F0006723C			1.83	2.96	5.78	21.05	21.05	12.01		10.03	10/1/2016
Excess Return VS MSCI All Country World Minimum Volatility Net Index				0.28	1.61	0.71	1.61	1.61	-0.91		-0.49	10/1/2016
TOBAM	HIEF20200802	500,800,942.04	2.78	3.65	6.17	6.73	18.99	18.99	9.56		7.05	10/1/2016
MSCI All Country World Minimum Volatility Net Index	IX1F0006723C			1.83	2.96	5.78	21.05	21.05	12.01		10.03	10/1/2016
Excess Return VS MSCI All Country World Minimum Volatility Net Index				1.82	3.21	0.95	-2.07	-2.07	-2.45		-2.98	10/1/2016
OPTIONS-BASED EQUITY	HIEGRISK4120	2,800,341,429.32	15.57	1.68	4.81	5.79	15.16	15.16	7.06	6.84	6.56	10/1/2014
OPTIONS-BASED EQUITY BM	HIEGX0903OBE			1.36	4.48	4.66	13.64	13.64	6.44	6.13	5.66	10/1/2014
Excess Return VS OPTIONS-BASED EQUITY BM				0.31	0.33	1.13	1.52	1.52	0.62	0.71	0.90	10/1/2014
AQR	HIEF70202102	684,516,536.04	3.81	1.57	4.46						4.09	8/1/2019
Global Put-Writing Custom BMK	HIEGX0903PUT			1.59	4.55						4.06	8/1/2019
Excess Return VS Global Put-Writing Custom BMK				-0.02	-0.09						0.03	8/1/2019
GATEWAY PUT WRITE	HIEF70201102	729,301,658.26	4.06	1.86	5.33	6.24	15.42	15.42	7.05		7.25	9/1/2016
Global Put-Writing Custom BMK	HIEGX0903PUT			1.59	4.55	4.54	12.63	12.63	5.86		5.80	9/1/2016
Excess Return VS Global Put-Writing Custom BMK				0.28	0.78	1.70	2.79	2.79	1.20		1.46	9/1/2016
GEODE	HIEF70202202	681,699,356.75	3.79	1.74	4.79						4.79	10/1/2019
Global Put-Writing Custom BMK	HIEGX0903PUT			1.59	4.55						4.55	10/1/2019
Excess Return VS Global Put-Writing Custom BMK				0.15	0.24						0.24	10/1/2019
GTWY NON REPL	HIEF70200202	259.48	0.00	0.15	1.75	4.66	15.60	15.60	7.55	7.27	9.67	12/1/2011
CBOE S&P 500 BuyWrite Index (BXM)	IX1F00297438			0.92	4.33	4.91	15.68	15.68	7.58	7.00	7.70	12/1/2011
Excess Return VS CBOE S&P 500 BuyWrite Index (BXM)				-0.77	-2.58	-0.25	-0.08	-0.08	-0.02	0.26	1.97	12/1/2011
NEUBERGER BERMAN	HIEF70201302	704,823,618.79	3.92	1.53	4.62	4.92	13.67	13.67	6.47		6.46	10/1/2016
Global Put-Writing Custom BMK	HIEGX0903PUT			1.59	4.55	4.54	12.63	12.63	5.86		5.79	10/1/2016
Excess Return VS Global Put-Writing Custom BMK				-0.05	0.07	0.38	1.04	1.04	0.61		0.66	10/1/2016
TRADITIONAL GROWTH	HIEGRISK1600	5,412,094,782.88	30.10	3.19	9.49	8.61	25.94	25.94	13.10	8.95	7.31	3/1/2008
TRADITIONAL GROWTH BMK	HIEGX09TOTEQ			3.55	9.05	8.86	26.35	26.35	12.09	8.34	7.12	3/1/2008
Excess Return VS TRADITIONAL GROWTH BMK				-0.35	0.44	-0.24	-0.41	-0.41	1.02	0.61	0.19	3/1/2008
ACTIVE TRADITIONAL GROWTH	HIEGRISK1610	2,584,951,346.62	14.37	2.92	10.17	8.64	24.55	24.55	12.89		13.58	7/1/2016
ACTIVE TRADITIONAL GROWTH BM	HIEGX0903ATG			3.58	9.19	8.76	26.02	26.02	11.64		12.15	7/1/2016
Excess Return VS ACTIVE TRADITIONAL GROWTH BM				-0.66	0.98	-0.12	-1.48	-1.48	1.25		1.44	7/1/2016
LONGVIEW	HIEF20201202	755,623,218.61	4.20	2.68	10.83	12.32	25.60	25.60			13.56	9/1/2017
MSCI All Country World Net Index	IX1F0000115C			3.52	8.95	8.92	26.60	26.60			9.50	9/1/2017
Excess Return VS MSCI All Country World Net Index				-0.84	1.88	3.40	-1.00	-1.00			4.05	9/1/2017
QMA	HIEF20201302	849,056,558.47	4.72	2.87	10.50	7.94	18.81	18.81			4.81	9/1/2017
MSCI All Country World Net Index	IX1F0000115C			3.52	8.95	8.92	26.60	26.60			9.50	9/1/2017
Excess Return VS MSCI All Country World Net Index				-0.66	1.54	-0.98	-7.79	-7.79			-4.69	9/1/2017
WASATCH GLOBAL	HIEF20201402	490,238,689.64	2.73	2.75	10.49	5.70	36.15	36.15			36.15	1/1/2019
MSCI AC World Small Cap Net Index	IX1F0003388C			3.73	9.74	8.38	24.65	24.65			24.65	1/1/2019
Excess Return VS MSCI AC World Small Cap Net Index				-0.98	0.75	-2.68	11.50	11.50			11.50	1/1/2019
WELLINGTON	HIEF20201002	490,032,879.90	2.73	3.57	8.31	7.41	22.80	22.80			9.49	4/1/2017
MSCI AC World Small Cap Net Index	IX1F0003388C			3.73	9.74	8.38	24.65	24.65			8.33	4/1/2017

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Excess Return VS MSCI AC World Small Cap Net Index				-0.16	-1.44	-0.98	-1.85	-1.85			1.16	4/1/2017
PASSIVE TRADITIONAL GROWTH	HIEGRISK1620	2,827,143,436.26	15.72	3.44	8.88	8.59	27.22	27.22	13.18		13.29	7/1/2016
PASSIVE TRADITIONAL GROWTH BM	HIEGX0903PTG			3.52	8.95	8.92	26.60	26.60	12.44		12.60	7/1/2016
Excess Return VS PASSIVE TRADITIONAL GROWTH BM				-0.08	-0.07	-0.34	0.62	0.62	0.73		0.69	7/1/2016
BLACKROCK ALPHA TILT	HIEF20200602	1,277,118,066.96	7.10	3.31	8.69	7.95	27.16	27.16	13.75		13.16	6/1/2016
MSCI All Country World Net Index	IX1F0000115C			3.52	8.95	8.92	26.60	26.60	12.44		12.10	6/1/2016
Excess Return VS MSCI All Country World Net Index				-0.21	-0.26	-0.98	0.56	0.56	1.31		1.06	6/1/2016
LEGAL & GENERAL ACWI	HIEF80200502	1,550,025,369.30	8.62	3.55	9.04	9.12	27.20	27.20	12.93		12.33	5/1/2016
MSCI All Country World Net Index	IX1F0000115C			3.52	8.95	8.92	26.60	26.60	12.44		11.85	5/1/2016
Excess Return VS MSCI All Country World Net Index				0.03	0.09	0.20	0.60	0.60	0.49		0.49	5/1/2016
PRIVATE GROWTH	HIEGRISK2700	2,368,655,010.82	13.17	0.03	2.32	5.85	12.30	12.30	15.62	13.42	9.62	12/1/1997
PRIVATE GROWTH BMK	HIEGX09PRIGR			2.26	0.38	4.22	2.48	2.48	11.36	8.61	9.83	12/1/1997
Excess Return VS PRIVATE GROWTH BMK				-2.23	1.93	1.63	9.82	9.82	4.26	4.80	-0.20	12/1/1997
NONCORE REAL ESTATE	HIEGRISK2500	522,204,920.13	2.90	0.01	2.05	2.10	9.53	9.53	10.54	13.10	13.27	7/1/2013
OPPORTUNISTIC REAL ESTATE	HIEGRISK3500	109,308,947.02	0.61	0.00	2.49	2.49	8.78	8.78	14.17	15.29	15.92	7/1/2013
NCREIF NFI ODCE 1 Quarter Arrears Monthized NET Index^	IX1G00369377			0.36	1.08	1.86	4.64	4.64	6.34	8.36	9.29	7/1/2013
Excess Return VS NCREIF NFI ODCE 1 Quarter Arrears Monthized NET Index^				-0.36	1.41	0.63	4.14	4.14	7.83	6.94	6.64	7/1/2013
VALUE ADD REAL ESTATE	HIEGRISK3700	412,895,973.11	2.30	0.01	1.94	2.00	9.71	9.71	9.36	12.39	12.37	7/1/2013
NCREIF NFI ODCE 1 Quarter Arrears Monthized NET Index^	IX1G00369377			0.36	1.08	1.86	4.64	4.64	6.34	8.36	9.29	7/1/2013
Excess Return VS NCREIF NFI ODCE 1 Quarter Arrears Monthized NET Index^				-0.35	0.86	0.15	5.06	5.06	3.01	4.04	3.09	7/1/2013
PRIVATE EQUITY	HIEGRISK2710	1,846,450,090.69	10.27	0.03	2.40	7.03	13.17	13.17	17.09	14.54	9.87	12/1/1997
MSCI ACWI IMI +2% PER YR LINK	HIEGX0903PEQ			2.26	0.38	4.22	2.48	2.48	11.36	8.61	9.83	12/1/1997
Excess Return VS MSCI ACWI IMI +2% PER YR LINK				-2.23	2.01	2.80	10.69	10.69	5.73	5.92	0.04	12/1/1997
HAMILTON LANE	HIEG40110000	1,749,310,582.36	9.73	0.04	2.45	7.27	13.22	13.22	17.04	14.52	9.52	11/1/1997
HITIP II STAFFORD	HIEG40150000	9,799,795.99	0.05	0.00	2.97	5.54	6.87	6.87				4/1/2017
HITIP STAFFORD	HIEG40140000	21,175,366.34	0.12	0.00	-3.03	-6.38	-2.01	-2.01	14.26	12.84		5/1/2009
OTHER PRIVATE EQUITY FUNDS	HIEGRISK4600	66,164,346.00	0.37	-0.02	3.06	5.37	22.16	22.16	20.92		-40.25	6/1/2015
CRISIS RISK OFFSET	HIEGRISK6100	2,548,384,865.63	14.17	-2.96	-5.39	1.06	8.05	8.05			3.43	4/1/2017
CRISIS RISK OFFSET BENCHMARK	HIEGX0903CRO			-0.12	-0.86	1.35	3.22	3.22			2.99	4/1/2017
Excess Return VS CRISIS RISK OFFSET BENCHMARK				-2.84	-4.53	-0.29	4.83	4.83			0.44	4/1/2017
ALTERNATIVE RETURN CAPTURE	HIEGRISK6200	1,007,194,514.35	5.60	-3.79	-5.51	0.82	5.80	5.80			9.60	4/1/2017
90 Day T-Bill +2.5%	HIEGX0903TBS			0.35	1.08	2.28	5.47	5.47			6.17	4/1/2017
Excess Return VS 90 Day T-Bill +2.5%				-4.14	-6.59	-1.46	0.33	0.33			3.43	4/1/2017
ARP ALT RET CAPTURE	HIEF70162502	207,014,566.72	1.15	-3.87	-4.97	-1.29					-4.57	4/1/2019
GRAHAM QUANT MACRO	HIEF70162102	313,417,790.45	1.74	-3.42	-1.83	11.16	28.08	28.08			30.43	4/1/2017
LOMBARD ODIER RISK PREM	HIEF70162602	216,137,722.01	1.20	-0.65	0.09	-1.35					-4.11	4/1/2019
P E GLOBAL MACRO	HIEF70162202	270,624,435.17	1.50	-6.53	-13.88	-6.76	-6.15	-6.15			2.14	4/1/2017
SYSTEMATIC TREND FOLLOWING	HIEGRISK6400	951,495,179.87	5.29	-2.20	-6.08	-0.38	7.49	7.49			-1.42	4/1/2017
MLM Global Index 15V	HIEGX0903MLM			1.25	-0.74	-1.53	-5.86	-5.86			-2.03	4/1/2017
Excess Return VS MLM Global Index 15V				-3.45	-5.34	1.15	13.35	13.35			0.61	4/1/2017
ALPHASIMPLEX ADP TREND	HIEF70164402	191,825,048.75	1.07	-0.84	-5.64	2.47	12.76	12.76			-3.60	1/1/2018
ASPECT CORE FUND	HIEF70164102	192,347,988.89	1.07	-1.55	-4.06	1.66	15.55	15.55			-0.17	4/1/2017
CAMPBELL CORE TREND DRT	HIEF70164202	183,711,115.25	1.02	-5.76	-9.66	-3.81	5.38	5.38			-2.26	4/1/2017
CRABEL ADVANCED TREND	HIEF70164302	186,010,238.45	1.03	-4.30	-9.73	0.18	5.46	5.46			-0.25	4/1/2017
MOUNT LUCAS GBL EV 18V	HIEF70164502	197,600,788.53	1.10	1.46	-1.12	-2.48					-3.69	4/1/2019

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TREASURY DURATION CAPTURE	HIEGRISK6300	589,695,171.41	3.28	-2.75	-4.11	3.45	14.46	14.46			5.67	4/1/2017
Bloomberg Barclays US Treasury Long Term Index	IX1F0006501C			-2.79	-4.12	3.47	14.83	14.83			7.06	4/1/2017
Excess Return VS Bloomberg Barclays US Treasury Long Term Index				0.04	0.01	-0.01	-0.37	-0.37			-1.39	4/1/2017
RYAN LABS LONG TREASURY	HIEF70163102	147,073.33	0.00	0.00	0.00	0.63	11.33	11.33			4.61	4/1/2017
RYAN LABS TREASURY CUST	HIEF70263002	589,548,098.08	3.28	-2.75	-4.12						-4.12	10/1/2019
CRO FRM MASTER ACCOUNT	HIEF70161102	0.00	0.00	0.00								4/1/2017
OPPORTUNITIES	HIEGRISK3900	30,178,590.01	0.17	0.00	0.00	0.00	3.21	3.21	3.40		2.91	7/1/2016
TF RISK LAGGED BMK	HIEGX090TRSK			1.64	3.44	4.78	12.77	12.77	8.20		8.28	7/1/2016
Excess Return VS TF RISK LAGGED BMK				-1.64	-3.44	-4.78	-9.56	-9.56	-4.80		-5.37	7/1/2016
LOWE ENTERPRISES	HIEGRISK5000	30,178,590.01	0.17	0.00	0.00	0.00	3.21	3.21	3.40	3.66	3.66	1/1/2015
PRINCIPAL PROTECTION	HIEGRISK1200	1,205,688,348.06	6.70	0.08	0.17	1.78	5.80	5.80	3.35	2.74	7.76	3/1/1979
PRINCIPAL PROTECTION BMK	HIEGX090PROT			0.06	0.14	1.51	5.55	5.55	3.02	2.49	7.33	3/1/1979
Excess Return VS PRINCIPAL PROTECTION BMK				0.02	0.03	0.27	0.26	0.26	0.33	0.24	0.43	3/1/1979
BANK OF HAWAII PRIN PROT	HIEF30200802	323,695,692.99	1.80	0.13	0.40	1.74	5.86	5.86			3.24	11/1/2017
BC US Int Agg X-Credit LNKD PI	HIEGX09USFI2			0.10	0.31	1.59	5.79	5.79			3.17	11/1/2017
Excess Return VS BC US Int Agg X-Credit LNKD PI				0.04	0.10	0.15	0.07	0.07			0.07	11/1/2017
EATON VANCE	HIEF30200602	581,523.31	0.00	2.46	242.66	129.23	138.47	138.47	35.94	21.07	10.20	6/1/1989
BC Gbl Int Agg XCRD (SH)O	HIEGX09INF1			0.01	-0.06	1.42	5.25	5.25	3.14	2.81	6.54	6/1/1989
Excess Return VS BC Gbl Int Agg XCRD (SH)O				2.45	242.73	127.82	133.22	133.22	32.80	18.25	3.66	6/1/1989
FIRST HAWAIIAN BANK	HIEF30200102	324,130,626.94	1.80	0.18	0.46	1.72	5.52	5.52	2.91	2.51	5.74	11/1/1991
BC US Int Agg XCredit LNKD FHB	HIEGX09USFI1			0.10	0.31	1.59	5.79	5.79	2.91	2.31	5.44	11/1/1991
Excess Return VS BC US Int Agg XCredit LNKD FHB				0.09	0.16	0.13	-0.27	-0.27	0.00	0.21	0.30	11/1/1991
NEUBERGER GLB FIX	HIEF30201002	557,280,504.82	3.10	-0.02	-0.28						0.10	9/1/2019
BC Gbl Int Agg XCRD (SH)O	HIEGX09INF1			0.01	-0.06						-0.18	9/1/2019
Excess Return VS BC Gbl Int Agg XCRD (SH)O				-0.03	-0.22						0.27	9/1/2019
REAL RETURN	HIEGRISK1300	545,548,737.01	3.03	-0.45	-1.58	0.53	6.36	6.36	4.85	4.86	4.15	7/1/2010
CPI +3%	HIEGX0903CPI			0.47	1.58	2.76	5.36	5.36	5.18	4.87	4.91	7/1/2010
Excess Return VS CPI +3%				-0.91	-3.16	-2.23	1.01	1.01	-0.32	-0.01	-0.76	7/1/2010
PRIVATE REAL RETURN	HIEGRISK4300	232,753,911.00	1.29	-0.43	-0.13	-0.13	3.81	3.81	6.05	6.42	7.44	7/1/2013
INFRASTRUCTURE	HIEGRISK1700	46,428,405.00	0.26	0.00	1.52	1.52	10.11	10.11	13.13	9.76	9.59	12/1/2014
CPI +4%	HIEGX090CPI2			0.55	1.83	3.26	6.38	6.38	6.20	5.89	5.79	12/1/2014
Excess Return VS CPI +4%				-0.55	-0.31	-1.74	3.74	3.74	6.94	3.87	3.80	12/1/2014
TIMBER	HIEGRISK1330	186,325,506.00	1.04	-0.54	-0.54	-0.54	2.34	2.34	5.06	5.81	8.67	9/1/1999
HANCOCK TIMBER	HIEGRISK2900	186,325,506.00	1.04	-0.54	-0.54	-0.54	2.34	2.34	5.06	5.81	8.67	9/1/1999
NCREIF Timberland 1Q in Arrears Month^	IX1F00286557			0.06	0.18	1.23	2.10	2.10	3.12	4.36	6.23	9/1/1999
Excess Return VS NCREIF Timberland 1Q in Arrears Month^				-0.60	-0.72	-1.77	0.23	0.23	1.93	1.46	2.44	9/1/1999
PUBLIC REAL RETURN	HIEGRISK1340	312,794,826.01	1.74	-0.46	-2.64	1.02	8.37	8.37	4.13	4.12	4.02	9/1/2011
GLOBAL INFLATION-LINKED	HIEGRISK4200	312,794,826.01	1.74	-0.46	-2.64	1.02	8.37	8.37	4.13	4.12	4.02	9/1/2011
BLACKROCK GILS	HIEF50200102	312,794,826.01	1.74	-0.46	-2.64	1.02	8.37	8.37	4.13	4.12	4.02	9/1/2011
Bloomberg Barclays Wld Govt Inflation-Linked All Mat USD Hdg	IX1F0004082C			-0.44	-2.55	1.34	8.38	8.38	3.88	4.08	3.97	9/1/2011
Excess Return VS Bloomberg Barclays Wld Govt Inflation-Linked All Mat USD Hdg				-0.02	-0.09	-0.32	-0.01	-0.01	0.26	0.03	0.05	9/1/2011
OTHER	HIEGRISK1400	392,778,400.26	2.18	2.49	6.58	6.68	13.11	13.11	5.56	3.61		4/1/2008
ICE BofAML US 3 Month Treasury Bill Index G001	IX1F0000572C			0.14	0.46	1.03	2.28	2.28	1.67	1.07		4/1/2008
Excess Return VS ICE BofAML US 3 Month Treasury Bill Index G001				2.35	6.12	5.66	10.83	10.83	3.89	2.54		4/1/2008
CLOSING ACCOUNTS	HIEGRISK1900	1,448,722.36	0.01	1.94	600.44	579.93	574.28	574.28	155.47		115.16	6/1/2016

As of Date: 12/31/2019

Structure	Account/Security Id	Market Value	% of Total	Month	3 Months	Fiscal YTD	YTD	1 Year	3 Years	5 Years	ITD	Inception Date
FIDELITY INSTITUTIONAL	HIEF20200902	172,580.43	0.00	1.88	2.19	-1.35	-11.18	-11.18			-5.84	4/1/2017
FRANKLIN TEMP	HIEF20200502	683,483.32	0.00	2.08	2.82	0.39	0.38	0.38	4.87	3.65	7.21	11/1/2011
JP MORGAN	HIEF20200302	342,433.65	0.00	1.80	2.95	-0.57	-0.71	-0.71	0.71	0.35	3.61	9/1/2005
MERCATOR	HIEF20200402	247,611.35	0.00	1.80	2.95	-0.41	-0.51	-0.51	1.28	1.42	5.30	12/1/2003
PIMCO	HIEF30200402	2,613.61	0.00	0.94	3.58	5.96	-66.71	-66.71	-10.03	-5.17	7.29	3/1/1979
BOT DISCRETIONARY	HIEF80200102	246,774,484.34	1.37	0.41	1.11	2.23	5.20	5.20	6.09	5.78	6.92	2/1/1998
OTHER ASSETS	HIEF80100202	45,145,705.17	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.14	1/1/1972
PARAMETRIC OVERLAY	HIEF80200202	92,838,696.46	0.52	5.30	11.57	10.97					22.65	6/1/2019
RESIDUAL ACCOUNT	HIEF90200102	136,341.37	0.00	0.15	0.47	1.05	53.84	53.84	288.59	272.56	372.02	6/1/2013
TRANSITION	HIEF80200302	6,433,506.11	0.04	8.60	27.88	46.06	87.13	87.13	20.58	4.38	34.82	4/1/2002
TRANSITION II	HIEF80200402	944.45	0.00	0.15	0.47	1.05	2.32	2.32	3.47			7/1/2011