HV ETF Cutline Report: As of 3/3/2023

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD I	/ I-Index	DD%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	29.12%	+213	3.86%	-2.52%	4.04%	-4.68	0	-25.15%
EWW	iShares Mexico Index	Latin America Stock	20.11%	+212	5.88%	12.31%	17.06%	21.96	14	0.00%
EWI	iShares Italy Index	Europe Stock	19.28%	+211	2.53%	8.33%	12.61%	14.37	9	-10.62%
XME	SPDR S&P Metals & Mining	Commodity Producers	18.29%	+210	1.99%	11.75%	15.19%	18.61	12	-10.28%
EWP	iShares Spain Index	Europe Stock	17.74%	+209	2.05%	9.18%	14.30%	15.05	10	-23.23%
FEZ	SPDR Euro Stoxx 50	Europe Stock	17.71%	+208	0.34%	7.01%	10.81%	13.64	8	-10.88%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	16.29%	+207	4.12%	9.90%	13.21%	17.44	11	-0.04%
EWQ	iShares France Index	Europe Stock	16.24%	+206	0.43%	6.75%	10.91%	12.65	8	-7.76%
EZU	European Monetary Union Index	Europe Stock	16.09%	+205	-0.22%	6.57%	10.61%	13.02	7	-13.43%
EWG	iShares Germany Index	Europe Stock	16.01%	+204	-1.69%	5.99%	10.61%	12.98	7	-23.41%
ITB	iShares DJ US Home Construction	Building and Constructi	14.97%	+203	-4.15%	7.53%	13.03%	13.10	7	-17.46%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	14.01%	+202	0.00%	6.66%	10.20%	14.44	8	-9.17%
EWN	iShares Netherlands Index	Europe Stock	13.52%	+201	-2.43%	5.11%	7.40%	12.19	6	-22.31%
SMH	VanEch Vectors Semiconductor	Technology Equities	12.79%	+200	-1.59%	15.73%	11.33%	20.71	12	-22.62%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	12.50%	+199	-1.53%	15.38%	12.04%	20.58	12	-24.48%
IYM	Dow Jones US Basic Mat's	Materials	12.23%	+198	1.88%	8.00%	8.53%	12.48	8	-8.88%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	12.14%	+197	-3.37%	8.16%	12.10%	14.07	8	-20.24%
IEV	S&P Europe 350 Index	Europe Stock	12.09%	+196	-0.30%	4.13%	7.31%	9.60	5	-10.98%
EWD	iShares Sweden Index	Europe Stock	12.04%	+195	0.06%	6.56%	6.31%	11.51	6	-27.01%
VGK	Vanguard European	Europe Equities	11.72%	+194	-0.08%	4.62%	7.41%	9.83	5	-13.75%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	11.36%	+193	3.73%	3.56%	6.82%	5.26	5	-50.90%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	11.18%	+192	0.69%	4.42%	7.06%	8.04	5	-16.79%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	11.15%	+191	1.20%	5.51%	8.35%	11.10	7	0.00%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	10.91%	+190	0.80%	6.58%	10.12%	11.00	7	-23.22%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	10.76%	+189	0.65%	4.85%	8.03%	8.83	6	-10.26%
ECH	iShares Chile Index	Latin America	10.72%	+188	0.62%	9.57%	7.80%	8.19	7	-47.82%
VAW	Vanguard Materials VIPERS	Materials	10.24%	+187	1.25%	6.53%	6.28%	10.35	6	-5.85%
EWK	iShares Belgium Index	Europe Stock	10.15%	+186	0.05%	1.95%	6.09%	4.97	3	-18.96%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	9.91%	+185	-0.76%	4.04%	5.93%	7.98	4	-13.70%
VIS	Vanguard Industrials	industrials Equities	9.89%	+184	0.65%	4.92%	6.28%	7.79	5	-5.12%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	9.73%	+183	-4.27%	6.55%	8.28%	12.06	6	-17.68%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	9.62%	+182	5.45%	11.28%	6.13%	12.04	9	0.00%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	9.55%	+181	-0.78%	3.97%	5.73%	7.80	4	-15.03%
XLI	Industrial Select Sector *	Industrial Equities	9.03%	+180	0.80%	2.74%	4.64%	5.56	3	-3.22%
XLB	Materials Select Sector *	Materials	8.93%	+179	1.43%	5.26%	4.47%	8.91	5	-6.63%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	8.90%	+178	-3.74%	6.23%	8.46%	9.93	5	-35.96%
IJS	S&P SmallCap 600/BARRA Value	Small Value	8.87%	+177	-3.34%	8.51%	9.46%	12.11	7	-40.91%
EWU	iShares United Kingdom Index	Europe Stock	8.50%	+176	1.55%	3.25%	3.84%	6.72	4	-13.62%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	8.16%	+175	-3.72%	6.36%	6.86%	10.10	5	-4.52%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	8.15%	+174	-2.39%	3.72%	4.14%	7.61	3	-20.90%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	8.08%	+173	-1.03%	3.79%	4.90%	7.62	4	-15.46%

KIE IJH MDY	SPDR S&P Insurance S&P MidCap 400	Specialty-Financial	7.94%	+172	0.400/	0.440/				
	·			+172	0.16%	2.11%	4.53%	5.35	3	-54.02%
MDY		Mid-Cap Blend	7.94%	+171	-2.02%	6.60%	7.23%	9.29	5	-9.01%
	MidCap Trust Series I	Mid-Cap Blend	7.94%	+170	-2.10%	6.48%	7.18%	9.20	5	-8.94%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	7.86%	+169	-1.50%	3.81%	6.13%	6.62	4	-23.85%
SCHF	Schwab International Equity	Foreign Large Cap Equ	7.78%	+168	-1.11%	3.74%	5.96%	7.61	4	-15.13%
IWP	Russell MidCap Growth	Mid-Cap Growth	7.74%	+167	-0.74%	9.49%	7.50%	10.54	7	-25.04%
IYJ	Dow Jones US Industrial	Industrial Equities	7.72%	+166	-0.80%	3.42%	5.00%	6.47	4	-46.78%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	7.69%	+165	0.33%	2.46%	2.53%	5.28	3	-8.04%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	7.63%	+164	-3.52%	0.29%	3.40%	2.54	1	-14.50%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	7.07%	+163	-0.93%	4.71%	7.56%	8.10	5	-22.82%
IXUS	iShares Core MSCI Total International Sto	Global Equties	7.04%	+162	-1.37%	2.62%	4.57%	6.79	3	-18.16%
ACWX	iShares MSCI ACWI ex US	Global Equities	6.94%	+161	-1.52%	2.43%	4.25%	6.68	3	-17.92%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	6.90%	+160	-0.39%	6.94%	5.98%	8.54	5	-71.16%
VBR	Vanguard SmallCap Value	Small Cap Value	6.90%	+159	-2.49%	5.61%	6.31%	8.44	4	-7.27%
FXO	1st Trust Financials AlphaDEX	Financial Equities	6.88%	+158	-3.91%	4.71%	5.93%	8.62	4	-8.48%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	6.85%	+157	-2.80%	8.10%	8.41%	10.39	6	-59.40%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	6.82%	+156	-2.71%	6.51%	6.65%	9.92	5	-63.41%
IWO	Russell 2000 Growth	Small Growth	6.82%	+155	-1.77%	9.53%	9.10%	11.11	7	-29.19%
VB	Vanguard SmallCap	Small Cap Blend	6.72%	+154	-2.50%	7.61%	7.47%	9.88	6	-15.75%
IJR	S&P Sm.Cap 600	Small Blend	6.67%	+153	-3.03%	7.32%	7.00%	10.04	5	-13.45%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	6.66%	+152	2.74%	8.61%	4.11%	10.22	6	0.00%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	6.60%	+151	-2.07%	6.35%	7.24%	9.05	5	-14.20%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	6.55%	+150	-0.80%	0.85%	3.53%	4.86	2	-20.62%
PEZ	PowerShares Consumer Cyclicals	All Cap Equities	6.47%	+149	-1.37%	5.85%	5.59%	8.81	5	-31.86%
VBK	Vanguard SmallCap Growth	Small Cap Growth	6.44%	+148	-2.54%	10.32%	9.23%	11.96	7	-26.58%
PKW	PowerShares Buyback Achievers	All Cap Equities	6.38%	+147	-2.25%	1.99%	3.84%	4.58	2	-8.80%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	6.38%	+146	1.71%	4.73%	5.53%	4.60	4	-5.49%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	6.35%	+145	-3.00%	3.96%	6.36%	7.89	4	-16.51%
IYT	Dow Jones Transportation	Transportation Equities	6.35%	+144	-2.57%	6.36%	6.99%	10.99	5	-15.34%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	6.32%	+143	-1.42%	2.47%	3.91%	6.64	3	-18.09%
VXUS	Vanguard Total International Stock	Global Equities	6.28%	+142	-1.36%	2.68%	4.04%	6.67	3	-18.27%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	6.22%	+141	-0.98%	9.48%	7.09%	10.13	6	-25.52%
IVE	S&P 500/BARRA Value	Large Value	6.15%	+140	-2.45%	2.68%	4.23%	5.74	3	-3.81%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	6.09%	+139	-2.20%	9.46%	8.34%	11.23	7	-26.11%
XLF	Financial Select Sector *	Financial Equities	6.07%	+138	-1.64%	1.72%	4.23%	5.23	2	-13.11%
EWJ	iShares Japan Index	Japan Stock	5.94%	+137	-1.17%	4.77%	3.84%	5.40	3	-22.58%
VGT	Vanguard Info Technology	Technolgy Equities	5.90%	+136	-1.31%	12.79%	7.62%	13.01	8	-22.56%
XLK	Technology Select *	Technology Equities	5.81%	+135	-1.15%	12.35%	7.05%	12.62	8	-20.67%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	5.80%	+134	-1.77%	5.62%	5.45%	7.90	4	-67.52%
IYF	Dow Jones US Financial Sector	Specialty-Financial	5.80%	+133	-1.90%	2.06%	4.55%	5.55	3	-44.46%
VFH	Vanguard Financials	Financials Equities	5.78%	+132	-2.18%	2.69%	4.65%	6.19	3	-13.66%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	5.74%	+131	-0.99%	3.96%	4.53%	7.50	4	-22.18%
IYW	Dow Jones US Technology	Technology Equities	5.71%	+130	-1.88%	15.17%	9.82%	15.14	10	-26.75%
IGV	iShares North American Tech-Software	Technology Equities	5.70%	+129	-0.12%	13.84%	11.31%	12.82	9	-35.35%

IWM Russell 2000 IXC S&P Global I EWL iShares Switt EWA iShares Aust GUNR FlexShares O DEM WisdomTree RSP Guggenheim	Energy zerland Index ralia Index Global Upstream Natural Res Emerg. Mkts Hi-Yld E. S&P Equal Weight MidCap Div. d-Cap S&P 500 Pure Value	Energy Equities Energy Equities Small Blend Energy Equities Europe Stock Asia Pacific Equities Commodity Producers Emerging Mkts Equities Large Blend Mid-Cap Value Mid-Cap Blend	5.70% 5.63% 5.61% 5.49% 5.46% 5.46% 5.42% 5.28% 5.19% 5.13%	+128 +127 +126 +125 +124 +123 +122 +121 +120	1.51% 2.03% -2.79% 2.75% -2.02% -4.28% -0.38% 0.71%	-0.34% 1.01% 7.84% 1.98% 0.78% 2.00% -0.16% 2.96%	5.54% 5.72% 7.21% 4.23% 3.20% 1.34% 1.55%	-0.24 0.48 9.83 1.67 5.29 5.62 2.23	2 2 6 3 2 1	-7.25% -7.60% -21.05% -6.95% -16.73% -14.24% -9.18%
IWM Russell 2000 IXC S&P Global B EWL iShares Switt EWA iShares Aust GUNR FlexShares O DEM WisdomTree RSP Guggenheim DON Wisdom Tree	Energy zerland Index ralia Index Slobal Upstream Natural Res Emerg. Mkts Hi-Yld E. S&P Equal Weight MidCap Div. d-Cap S&P 500 Pure Value	Small Blend Energy Equities Europe Stock Asia Pacific Equities Commodity Producers Emerging Mkts Equities Large Blend Mid-Cap Value	5.61% 5.49% 5.46% 5.46% 5.42% 5.28% 5.19%	+126 +125 +124 +123 +122 +121	-2.79% 2.75% -2.02% -4.28% -0.38%	7.84% 1.98% 0.78% 2.00% -0.16%	7.21% 4.23% 3.20% 1.34% 1.55%	9.83 1.67 5.29 5.62 2.23	6 3 2 1	-21.05% -6.95% -16.73% -14.24%
IXC S&P Global I EWL iShares Switt EWA iShares Aust GUNR FlexShares C DEM WisdomTree RSP Guggenheim DON Wisdom Tree	energy erland Index ralia Index Global Upstream Natural Res Emerg. Mkts Hi-Yld E. S&P Equal Weight MidCap Div. d-Cap S&P 500 Pure Value	Energy Equities Europe Stock Asia Pacific Equities Commodity Producers Emerging Mkts Equities Large Blend Mid-Cap Value	5.49% 5.46% 5.46% 5.42% 5.28% 5.19%	+125 +124 +123 +122 +121	2.75% -2.02% -4.28% -0.38%	1.98% 0.78% 2.00% -0.16%	4.23% 3.20% 1.34% 1.55%	1.67 5.29 5.62 2.23	3 2 1	-6.95% -16.73% -14.24%
EWL iShares Switz EWA iShares Aust GUNR FlexShares C DEM WisdomTree RSP Guggenheim DON Wisdom Tree	rerland Index ralia Index Global Upstream Natural Res Emerg. Mkts Hi-Yld E. S&P Equal Weight MidCap Div. d-Cap S&P 500 Pure Value	Europe Stock Asia Pacific Equities Commodity Producers Emerging Mkts Equities Large Blend Mid-Cap Value	5.46% 5.46% 5.42% 5.28% 5.19%	+124 +123 +122 +121	-2.02% -4.28% -0.38%	0.78% 2.00% -0.16%	3.20% 1.34% 1.55%	5.29 5.62 2.23	2	-16.73% -14.24%
EWA iShares Aust GUNR FlexShares O DEM WisdomTree RSP Guggenheim DON Wisdom Tree	ralia Index Slobal Upstream Natural Res Emerg. Mkts Hi-Yld E. S&P Equal Weight MidCap Div. d-Cap S&P 500 Pure Value	Asia Pacific Equities Commodity Producers Emerging Mkts Equities Large Blend Mid-Cap Value	5.46% 5.42% 5.28% 5.19%	+123 +122 +121	-4.28% -0.38%	2.00% -0.16%	1.34% 1.55%	5.62 2.23	1	-14.24%
GUNR FlexShares O DEM WisdomTree RSP Guggenheim DON Wisdom Tree	Elobal Upstream Natural Res Emerg. Mkts Hi-Yld E. S&P Equal Weight MidCap Div. d-Cap S&P 500 Pure Value	Commodity Producers Emerging Mkts Equities Large Blend Mid-Cap Value	5.42% 5.28% 5.19%	+122 +121	-0.38%	-0.16%	1.55%	2.23		
DEM WisdomTree RSP Guggenheim DON Wisdom Tree	Emerg. Mkts Hi-Yld E. S&P Equal Weight MidCap Div. d-Cap S&P 500 Pure Value	Emerging Mkts Equities Large Blend Mid-Cap Value	5.28% 5.19%	+121					1	-9.18%
RSP Guggenheim DON Wisdom Tree	S&P Equal Weight MidCap Div. d-Cap S&P 500 Pure Value	Large Blend Mid-Cap Value	5.19%		0.71%	2 96%	4.000/			
DON Wisdom Tree	MidCap Div. d-Cap S&P 500 Pure Value	Mid-Cap Value		+120		2.5070	4.99%	7.38	4	-23.89%
	d-Cap S&P 500 Pure Value	·	5.13%		-2.29%	2.97%	3.83%	5.88	3	-8.92%
VO Vanguard Mi	S&P 500 Pure Value	Mid-Cap Blend		+119	-2.86%	3.99%	4.43%	6.47	3	-56.83%
			4.94%	+118	-1.87%	5.12%	4.44%	7.17	4	-16.37%
RPV Guggenheim	Sa and James James Town	Large Value	4.93%	+117	-5.79%	0.47%	4.29%	6.37	1	-7.25%
EPP iShares Paci	ic ex. Japan Index Fund	Pacific Asia/excl. Japan	4.90%	+116	-4.20%	0.11%	1.00%	3.86	0	-17.66%
EWY iShares S. Ko	orea Index	Pacific Asia/excl. Japan	4.88%	+115	-4.42%	1.19%	4.41%	7.29	2	-37.02%
IWS Russell MidC	ap Value	Mid-Cap Value	4.82%	+114	-2.36%	3.58%	4.37%	6.52	3	-9.21%
SPHQ PowerShares	S S&P 500 Quality Portfolio	Large Cap Blend Equiti	4.81%	+113	-1.00%	3.19%	3.46%	5.25	3	-13.79%
XRT SPDR S&P F	Retail *	Consumer Discretionar	4.77%	+112	-8.92%	6.77%	4.35%	10.84	3	-35.68%
IGE iShares North	n American Natural Resource	Commodity Producers	4.65%	+111	0.78%	0.63%	5.11%	1.62	2	-9.05%
TBT ProShares U	ItraShort Lehman 20 Yr Trea	Leveraged Bonds	4.58%	+110	9.60%	5.76%	7.38%	-5.14	4	-27.73%
IYE Dow Jones U	S Energy	Specialty-Natural Res.	4.57%	+109	1.65%	0.00%	4.09%	-0.45	1	-8.36%
VPL Vanguard Pa	cific ETF	Asia Pacific Equities	4.57%	+108	-2.33%	2.59%	1.94%	4.72	2	-21.33%
VT Vanguard To	tal World Stock Index	Global Equities	4.54%	+107	-1.84%	3.85%	3.64%	6.49	3	-15.98%
IJT S&P SmallCa	ap 600/BARRA Growth	Small Growth	4.54%	+106	-2.73%	6.19%	4.70%	7.99	4	-44.18%
ACWI iShares MSC	I ACWI	Global Equities	4.49%	+105	-1.77%	3.63%	3.31%	6.30	3	-15.85%
IAU iShares Gold	Trust	Precious Metals	4.48%	+104	-0.51%	-0.68%	3.35%	1.73	1	-10.73%
IWN Russell 2000	Value	Small Value	4.40%	+103	-3.79%	6.00%	5.39%	8.48	4	-14.95%
QUAL iShares Edge	MSCI USA Quality Factor	All Cap Equities	4.40%	+102	-2.68%	4.54%	3.79%	6.54	3	-17.01%
GLD SPDR Gold S	Shares	Precious Metals	4.40%	+101	-0.56%	-0.70%	3.25%	1.68	1	-11.04%
PDP PowerShares	s DWA Momentum Portfolio	All Cap Equities	4.39%	+100	-0.31%	5.83%	4.64%	7.33	4	-24.45%
FEX First Trust La	rge Cap Core AlphaDEX	Large Cap Blend Equity	4.33%	+99	-1.89%	2.45%	2.59%	4.81	2	-9.74%
FNDX Schwab Fun	damental U.S. Large Compa	Large Cap Value Equiti	4.30%	+98	-2.03%	1.99%	3.31%	4.58	2	-6.69%
GDX Mkt Vector G	old Miners	Specialty-Precious Met	4.29%	+97	-5.57%	-9.28%	-1.51%	-0.10	-4	-35.71%
MCHI iShares MSC	I China	China Equities	4.23%	+96	-3.86%	-3.35%	3.63%	6.34	1	-48.03%
GDXJ VanEck Vect	ors Junior Gold Miners	Commodity Producers	4.23%	+95	-4.72%	-11.04%	-1.62%	-1.49	-5	-45.17%
RING iShares MCS	I Global Gold Miners Fund	Commodity Producers	4.09%	+94	-6.33%	-9.87%	-1.03%	-0.63	-4	-39.86%
VOE Vanguard Mi	d Cap Value	Mid-Cap Value	4.00%	+93	-2.75%	1.57%	2.33%	4.77	1	-7.49%
XMLV PowerShares	S&P MidCap Low Volatility	Mid Cap Blend Equities	3.95%	+92	-2.50%	1.12%	1.77%	3.38	1	-5.53%
KBWB PowerShares	KBW Bank Portfolio	Financials Equities	3.88%	+91	-4.32%	4.32%	8.75%	9.05	4	-25.69%
DWX SPDR S&P I	nternational Dividend	Foreign Large Cap Equ	3.87%	+90	-0.90%	2.46%	4.47%	5.54	3	-20.51%
EPHE iShares MSC	I Philippines	Emerging Markets Equi	3.86%	+89	-6.86%	-1.92%	2.50%	3.21	-1	-33.08%
PRF PowerShares	FTSE RAFI US 1000	Large Cap Value	3.69%	+88	-1.82%	1.33%	2.29%	3.78	1	-8.25%
QQQ PowerShares	QQQ Trust, Series 1	Large Growth	3.61%	+87	-2.12%	11.49%	6.25%	12.54	7	-25.82%
TBF ProShares S	hort 20+Year Treasury	Inverse Bonds	3.60%	+86	5.01%	3.49%	4.27%	-1.98	3	-9.89%
SIL Global X Silv	er Miners	Commodity Producers	3.57%	+85	-4.57%	-8.38%	-2.59%	-1.38	-4	-48.16%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
BBH	VanEck Vectors Biotech	Health & Biotech	3.52%	+84	-3.52%	-0.74%	-1.90%	1.05	-1	-26.88%
IWD	Russell 1000 Value	Large Value	3.49%	+83	-2.16%	0.84%	2.08%	3.36	1	-8.08%
SCHB	Schwab U.S. Broad Market	All Cap Equities	3.47%	+82	-2.03%	4.97%	4.03%	6.47	3	-58.04%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	3.44%	+81	-2.05%	4.96%	3.60%	6.50	3	-16.09%
VTI	Total Stock Market VIPERs	All Cap Equities	3.38%	+80	-2.05%	4.91%	3.49%	6.48	3	-16.22%
IWV	Russell 3000 Index	All Cap Equities	3.36%	+79	-2.01%	4.92%	3.48%	6.37	3	-15.90%
IWB	Russell 1000 Index	Large Blend	3.25%	+78	-2.01%	4.72%	3.31%	6.17	3	-16.01%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	3.22%	+77	-1.89%	-0.47%	1.43%	2.24	0	-9.02%
IYC	iShares US Consumer Services	Consumer Discretionar	3.21%	+76	-3.64%	8.18%	5.36%	11.89	5	-76.99%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	3.19%	+75	-1.73%	0.17%	-0.30%	2.31	0	-6.72%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	3.17%	+74	-3.88%	0.17%	1.08%	1.71	0	-85.61%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	3.17%	+73	-1.96%	4.70%	3.66%	6.14	3	-58.17%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	3.13%	+72	-1.41%	-0.62%	-0.35%	0.87	0	-9.15%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	3.09%	+71	-4.91%	-1.43%	1.86%	3.15	0	-7.64%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	3.09%	+70	-2.01%	11.65%	6.40%	11.27	7	-62.94%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	3.07%	+69	-1.72%	4.21%	2.63%	5.61	3	-15.92%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	3.06%	+68	-2.94%	-0.10%	1.31%	0.65	0	-14.57%
EWH	iShares Hong Kong Index	China Equities	3.05%	+67	-3.39%	-4.40%	-0.47%	0.43	-2	-24.91%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	3.03%	+66	-3.42%	-1.35%	1.80%	4.71	0	-33.54%
VTV	Vanguard Value	Large Cap Value	3.03%	+65	-1.41%	-1.08%	-0.01%	1.05	0	-5.94%
SPY	SPDR S&P 500	Large Cap Blend	3.01%	+64	-1.98%	4.15%	2.77%	5.69	3	-15.39%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	3.00%	+63	-5.49%	-1.39%	0.37%	1.54	-1	-32.25%
IVV	S&P 500	Large Blend	2.99%	+62	-2.00%	4.17%	2.80%	5.69	3	-15.37%
VV	Vanguard LargeCap	Large Cap Blend	2.96%	+61	-1.91%	4.57%	2.96%	5.96	3	-16.76%
FXE	CurrencyShares Euro Currency Trust	Currency	2.93%	+60	-1.49%	-0.15%	0.98%	-0.71	0	-18.57%
IWF	Russell 1000 Growth	Large Growth	2.93%	+59	-1.89%	8.90%	4.47%	9.24	5	-24.39%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	2.90%	+58	-2.00%	4.12%	2.70%	5.68	3	-15.47%
PPLT	ETFS Physical Platinum Shares	Precious Metals	2.85%	+57	-0.12%	-10.63%	-4.72%	-9.00	-6	-24.36%
VUG	Vanguard Growth	Large Cap Growth	2.83%	+56	-2.48%	10.76%	5.99%	11.30	6	-27.17%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	2.80%	+55	-1.83%	-0.23%	-0.48%	1.50	0	-10.50%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	2.69%	+54	-2.78%	1.23%	1.27%	4.90	1	-16.80%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	2.64%	+53	-1.65%	2.82%	3.69%	4.11	2	-11.94%
SDY	SPDR Dividend ETF	Large Value	2.64%	+52	-2.96%	-0.48%	-0.59%	1.79	-1	-3.77%
EWC	iShares Canada Index	Foreign Large Cap Equ	2.60%	+51	-1.91%	3.26%	2.92%	6.45	3	-14.31%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	2.59%	+50	-4.44%	-1.97%	-1.87%	-0.59	-2	-61.71%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	2.58%	+49	-2.74%	-0.59%	1.96%	4.82	1	-29.53%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	2.42%	+48	-3.43%	-0.88%	-0.16%	2.68	0	-38.06%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	2.41%	+47	-1.67%	-0.53%	-0.33%	1.32	0	-9.63%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	2.31%	+46	-2.84%	11.00%	5.80%	11.50	6	-27.42%
VYM	Vanguard High Div. Yield Index	Large Cap Value	2.28%	+45	-1.52%	-2.04%	-0.90%	0.28	-1	-5.65%
MOO	VanEck Vectors Agribusiness	Commodity Producers	2.23%	+44	0.29%	3.85%	0.79%	5.62	3	-16.31%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	2.19%	+43	1.40%	7.12%	10.09%	14.33	8	-18.44%
XPH	ODDD Discourse Contr	Hardin O District Exercis	0.000/	40	4.000/	4.040/	0.440/	F 07	•	00.000/
	SPDR Pharmaceuticals	Health & Biotech Equiti	2.09%	+42	-1.60%	4.21%	3.11%	5.27	3	-23.03%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
VOX	Vanguard Telecom Serv's	Communication Equitie	2.06%	+40	-6.44%	7.66%	9.55%	12.79	6	-38.42%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	2.02%	+39	-2.49%	-1.84%	-0.28%	0.37	-1	-5.27%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	1.94%	+38	-7.51%	-7.53%	-1.25%	-3.52	-5	-28.69%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	1.94%	+37	-3.28%	-1.32%	1.33%	4.33	0	-31.78%
SCHD	Schwab US Dividend Equity	All Cap Equities	1.91%	+36	-2.38%	-2.65%	-0.58%	0.04	-1	-7.77%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	1.89%	+35	3.29%	1.08%	4.08%	-0.29	2	-12.60%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	1.88%	+34	-2.51%	-1.94%	0.90%	1.01	-1	-5.74%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	1.85%	+33	-0.53%	1.51%	4.43%	7.67	3	-34.98%
FXI	iShares China 25 Index	China Equities	1.84%	+32	-4.76%	-5.10%	2.28%	4.63	-1	-45.64%
DVY	iShares Select Dividend Index	Large Cap Value	1.73%	+31	-2.53%	-1.36%	0.35%	1.38	-1	-7.47%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	1.69%	+30	-2.65%	2.20%	3.88%	5.12	2	-14.89%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	1.69%	+29	-3.42%	10.92%	6.13%	13.70	7	-29.98%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	1.52%	+28	-1.38%	-4.14%	-1.74%	-1.67	-2	-7.48%
KBE	SPDR S&P Bank	Specialty-Financial	1.52%	+27	-4.90%	3.59%	3.93%	6.11	2	-20.69%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	1.47%	+26	-2.40%	-0.73%	1.29%	4.39	1	-27.97%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	1.38%	+25	-7.52%	0.52%	5.10%	0.71	0	-51.96%
SLV	iShares Silver Trust	Precious Metals	1.28%	+24	-4.96%	-10.81%	-9.32%	-11.22	-9	-27.59%
FXB	CurrencyShares British Pound	Currency	1.27%	+23	-0.06%	-0.44%	-1.71%	-0.32	-1	-20.41%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	1.23%	+22	-2.29%	-1.00%	2.74%	4.44	1	-28.62%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	1.11%	+21	-0.38%	0.62%	1.35%	2.68	1	-9.99%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	0.88%	+20	-0.85%	3.37%	4.78%	8.34	4	-16.88%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	0.81%	+19	0.76%	3.33%	0.76%	3.73	2	-28.83%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.73%	+18	0.38%	0.44%	0.88%	0.66	1	-0.84%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0.72%	+17	1.30%	3.89%	3.89%	0.84	2	-11.50%
FXN	1st Trust Energy AlphaDEX	Energy Equities	0.71%	+16	2.71%	1.97%	1.79%	-0.12	2	-12.01%
FXY	CurrencyShares Japanese Yen Trust	Currency	0.70%	+15	-3.49%	-2.90%	0.48%	-3.52	-2	-29.05%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	0.70%	+14	-3.30%	1.51%	3.68%	7.71	2	-20.58%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreigh Large Cap Equ	0.51%	+13	1.09%	5.45%	6.53%	9.77	6	-11.42%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0.49%	+12	-1.21%	-0.14%	0.40%	1.64	0	-11.00%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	0.44%	+11	-1.28%	-0.16%	0.28%	1.77	0	-12.33%
EZA	iShares South Africa Index	Emerging Markets Equi	0.43%	+10	-6.58%	-6.68%	-2.18%	-0.54	-4	-44.49%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	0.36%	+9	-3.44%	-1.67%	-0.95%	0.82	-1	-27.71%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	0.36%	+8	-1.24%	-0.48%	0.02%	1.30	0	-13.76%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0.31%	+7	-2.04%	-1.14%	-0.35%	0.88	-1	-12.20%
HDV	iShares Core High Dividend	Large Cap Value Equiti	0.18%	+6	-1.90%	-3.91%	-1.86%	-1.68	-2	-6.76%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	0.16%	+5	-1.22%	-3.28%	-3.54%	-1.54	-2	-9.45%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	0.12%	+4	-2.87%	1.82%	3.90%	6.45	2	-19.31%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	0.08%	+3	-3.63%	-1.87%	-1.48%	0.51	-2	-26.40%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0.05%	+2	-0.03%	0.00%	0.08%	0.07	0	-1.23%
RWR	Wilshire REIT Fund	Real Estate	0.05%	+1	-4.69%	4.94%	2.56%	6.92	2	-23.72%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-0.02%	-1	-1.51%	5.64%	1.59%	5.74	3	-26.43%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	-0.04%	-2	-3.33%	10.78%	4.93%	13.28	6	-30.80%
RWO										

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-0.10%	-4	-3.73%	1.68%	3.85%	8.50	3	-21.59%
ILF	iShares S&P 40 Latin America	Latin America Stock	-0.18%	-5	-0.53%	2.80%	-2.30%	5.94	1	-38.61%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	-0.19%	-6	-1.02%	-3.76%	-3.68%	-1.87	-3	-7.41%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	-0.21%	-7	0.62%	-2.58%	-3.17%	-2.69	-2	-26.70%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-0.21%	-8	-2.00%	-2.64%	-2.97%	-0.80	-2	-11.75%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-0.24%	-9	-2.19%	-1.07%	-0.43%	1.48	-1	-16.02%
MUB	iShares S&P National Muni Bond	National Munis	-0.28%	-10	-2.26%	-1.11%	-0.74%	-0.08	-1	-10.60%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-0.28%	-11	-5.13%	0.00%	0.78%	1.57	-1	-36.93%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-0.30%	-12	-2.38%	-4.07%	-5.32%	-3.64	-4	-33.54%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-0.38%	-13	-4.72%	-3.24%	-1.48%	-0.39	-2	-8.32%
SPYG	S&P 500 Growth	Large Cap Growth	-0.42%	-14	-1.60%	5.56%	1.33%	5.62	3	-27.16%
IVW	S&P 500/BARRA Growth	Large Growth	-0.42%	-15	-1.58%	5.52%	1.36%	5.61	3	-27.15%
RSX	Market Vectors Russia	Emerging Markets Equi	-0.42%	-16	0.00%	-0.53%	-0.53%	-0.53	0	-83.14%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-0.44%	-17	-1.61%	5.60%	1.31%	5.62	3	-27.18%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-0.49%	-18	-2.21%	-0.91%	-0.29%	1.78	0	-71.80%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-0.50%	-19	-1.65%	-2.55%	-2.81%	-0.62	-2	-12.79%
IYH	Dow Jones US Healthcare	Specialty-Health	-0.51%	-20	-2.54%	-4.08%	-5.25%	-4.13	-4	-9.90%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-0.52%	-21	-4.17%	-3.39%	-1.53%	-0.39	-2	-11.33%
EWM	iShares Malaysia Index	Emerging Markets Equi	-0.53%	-22	-6.98%	-4.35%	-3.13%	-3.68	-5	-39.68%
XLP	Consumer Staples Select *	Consumer Staples	-0.60%	-23	-1.17%	-4.28%	-4.41%	-2.70	-3	-9.97%
VHT	Vanguard Health Care	Health & Biotech Equiti	-0.62%	-24	-2.66%	-3.55%	-4.87%	-3.60	-4	-10.61%
PZA	Pshares Insured National Munis	National Munis	-0.64%	-25	-3.55%	-1.83%	-1.16%	0.52	-2	-16.21%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-0.66%	-26	-1.43%	-0.79%	-0.45%	-0.09	-1	-9.77%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-0.67%	-27	-5.65%	-0.33%	0.80%	1.57	-1	-32.54%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-0.72%	-28	-5.23%	-1.34%	-0.80%	1.69	-1	-35.46%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-0.84%	-29	-1.36%	-0.93%	-0.60%	-0.23	-1	-9.49%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-0.95%	-30	-1.40%	-3.29%	-3.71%	-1.55	-2	-9.01%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-1.02%	-31	-0.76%	-4.84%	-5.63%	-3.92	-4	-8.71%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-1.11%	-32	-1.88%	-4.53%	-3.88%	-3.02	-3	-10.73%
VGSH	Vanguard Short-Term Government	Government Bonds	-1.12%	-33	-0.95%	-0.96%	-0.67%	-0.54	-1	-7.75%
BSV	Vanguard Short Term Bond	Total Bond Market	-1.13%	-34	-1.39%	-1.15%	-0.81%	-0.46	-1	-10.05%
UUP	PowerShares DB US Dollar Bullish	Currency	-1.17%	-35	1.87%	1.47%	-0.18%	1.80	1	-7.69%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-1.17%	-36	-0.91%	-0.93%	-0.69%	-0.51	-1	-6.96%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-1.18%	-37	-2.65%	-4.79%	-6.38%	-4.92	-5	-9.56%
BAB	PowerShares Build America Bond Portfoli	National Munis	-1.24%	-38	-2.96%	-0.79%	-0.61%	2.10	-1	-24.22%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-1.26%	-39	-0.99%	-1.05%	-0.83%	-0.60	-1	-7.31%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	-1.31%	-40	-3.42%	-1.73%	-1.32%	0.43	-2	-19.89%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-1.34%	-41	-4.20%	-2.94%	-2.56%	-1.43	-3	-29.70%
SCHH	Schwab U.S. REIT	Real Estate	-1.37%	-42	-5.24%	2.84%	2.32%	4.98	1	-61.57%
IYR	Dow Jones US Real Estate	Real Estate	-1.49%	-43	-5.35%	2.45%	1.41%	4.91	1	-23.95%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	-1.65%	-44	-2.06%	-1.57%	-1.33%	-0.47	-1	-13.83%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-1.70%	-45	-3.95%	-2.24%	-2.47%	0.70	-2	-23.70%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	-1.75%	-46	-2.82%	-1.31%	-0.87%	0.56	-1	-19.61%
VNQ	Vanguard REIT Index	Real Estate	-1.75%	-47	-5.45%	3.03%	1.28%	5.40	1	-25.07%
VINQ	vanguaru KETT INDEX	real Estate	-1./5%	-47	-5.45%	3.03%	1.28%	5.40	I	-25.07%

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TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-1.83%	-48	-0.18%	0.10%	-0.39%	1.48	0	-17.46%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-1.98%	-49	-6.71%	1.14%	0.57%	2.79	-1	-23.36%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2.01%	-50	-2.75%	-2.00%	-1.75%	0.06	-2	-19.67%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-2.03%	-51	-2.74%	-2.03%	-1.73%	0.09	-2	-18.85%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2.03%	-52	-2.83%	-1.97%	-1.76%	0.11	-2	-19.71%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-2.07%	-53	-2.61%	-1.18%	-1.37%	0.55	-1	-20.04%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-2.14%	-54	-5.15%	-2.93%	-3.67%	1.78	-2	-31.78%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-2.17%	-55	-2.74%	-3.03%	-4.27%	-2.71	-3	-10.50%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	-2.22%	-56	-2.45%	-2.17%	-1.71%	-0.81	-2	-15.02%
ICF	Cohen & Steers Realty	Real Estate	-2.26%	-57	-5.62%	2.21%	1.02%	4.41	1	-54.54%
BNDX	Vanguard Total International Bond	Total Bond Market	-2.28%	-58	-2.28%	-1.30%	-2.85%	0.51	-1	-19.50%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-2.29%	-59	0.52%	-1.54%	-6.19%	-0.43	-2	-21.52%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-2.30%	-60	-3.26%	-2.37%	-2.00%	-0.30	-2	-21.48%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-2.33%	-61	-2.41%	-2.03%	-1.82%	-0.22	-2	-19.89%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-2.39%	-62	-3.42%	5.93%	3.05%	8.14	3	-25.49%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-2.49%	-63	-3.50%	-5.00%	-3.60%	-3.83	-4	-11.31%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-2.51%	-64	-0.32%	0.15%	-0.94%	1.37	0	-17.83%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-2.60%	-65	-2.69%	-2.47%	-2.06%	-0.85	-2	-18.17%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	-2.65%	-66	0.26%	0.60%	-1.65%	0.81	0	-10.81%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-2.75%	-67	-2.71%	-2.54%	-2.15%	-0.93	-2	-17.28%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-2.87%	-68	-10.75%	-22.39%	-20.58%	-23.44	-19	-64.85%
JXI	iShares S&P Global Utilities	Utilities Equities	-2.89%	-69	-2.06%	-4.50%	-5.08%	-3.46	-4	-13.93%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-3.01%	-70	2.55%	-3.10%	-2.36%	-4.55	-2	-63.27%
DOG	ProShares Short Dow 30	Bear Market	-3.08%	-71	1.71%	1.31%	0.73%	-0.15	1	-62.79%
BLV	Vanguard Long Term Bond	Long-Term Bond	-3.12%	-72	-4.87%	-2.96%	-3.81%	1.71	-2	-37.31%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-3.34%	-73	-1.06%	-0.77%	-6.59%	-3.90	-3	-13.05%
DBC	PowerShares DB Commodity Index	Commodities	-3.35%	-74	3.60%	3.47%	2.26%	-0.77	2	-19.88%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-3.43%	-75	0.95%	5.63%	6.42%	9.81	6	-18.39%
IYZ	Down Jones US Telecom	Commun. Equities	-3.43%	-76	-6.47%	-2.46%	0.26%	2.54	-2	-37.06%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-3.45%	-77	-3.87%	-4.16%	-5.14%	-1.37	-4	-30.91%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-3.52%	-78	-3.48%	-3.26%	-2.74%	-0.64	-3	-22.66%
INDA	iShares MSCI India	Emerging Markets Equi	-3.78%	-79	0.07%	-4.73%	-6.29%	-3.95	-4	-21.05%
GSG	iShares GSCI Commodity Index	Commodities.	-4.06%	-80	4.40%	4.51%	4.93%	-1.70	3	-20.77%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-4.13%	-81	-4.84%	-3.72%	-3.60%	0.57	-3	-36.87%
TLT	iShares 20+ Treas. Bd	Government Bonds	-4.41%	-82	-4.51%	-3.13%	-4.18%	2.34	-2	-40.61%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-4.48%	-83	-0.47%	6.86%	-9.38%	11.68	2	-33.82%
PSQ	ProShares Short QQQ	Inverse Equities	-4.74%	-84	2.42%	-10.01%	-5.95%	-10.80	-6	-76.39%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-4.87%	-85	-5.49%	-2.96%	-5.55%	4.31	-2	-51.56%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-5.10%	-86	-2.88%	-6.42%	-6.33%	-5.67	-5	-14.61%
IDU	Dow Jones US Utilities	Utilities Equities	-5.14%	-87	-2.49%	-6.34%	-6.62%	-5.70	-5	-53.91%
XLU	Utilities Select Sector *	Utilities Equities	-5.33%	-88	-2.44%	-6.69%	-6.47%	-6.03	-5	-15.19%
DJP	Bloomberg Commodity Index	Commodities	-5.44%	-89	1.92%	0.84%	-2.32%	-3.71	-1	-21.21%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	-5.55%	-90	-5.26%	-3.03%	-6.10%	5.05	-2	-51.72%
RWM	ProShares Short Russell2000	Inverse Equities	-6.26%	-91	3.25%	-6.70%	-6.82%	-8.33	-5	-64.27%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD I	M-Index	DD%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-6.28%	-92	-11.25%	3.22%	1.17%	7.94	0	-46.29%
FTGC	First Trust Global Tactical Commodity Str	Commodities	-6.52%	-93	2.28%	2.54%	-6.30%	-1.02	-1	-22.95%
EWZ	iShares Brazil Index	Latin America Stock	-7.81%	-94	-4.79%	-3.71%	-8.98%	-2.57	-5	-43.71%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-9.44%	-95	1.30%	-3.01%	-5.56%	-6.55	-3	-47.63%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-9.68%	-96	1.00%	-1.26%	-15.16%	-0.66	-4	-59.94%
HDGE	Ranger Equity Bear	Inverse Equities	-14.54%	-97	5.46%	-16.22%	-15.05%	-17.36	-11	-78.84%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-16.70%	-98	2.75%	8.63%	4.01%	10.13	6	-30.98%
UNG	U.S. Natural Gas Fund	Oil & Gas	-51.22%	-99	20.63%	-16.90%	-48.70%	-29.93	-19	-88.81%