

# HV ETFs Cutline Report: As of 12/1/2017

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
ITB	iShares DJ US Home Construction	Building and Constructi	23.75%	+258	10.39%	15.41%	24.96%	57.02	27	0.00%
USO	U.S. Oil Fund	Oil & Gas.	14.17%	+257	4.38%	17.05%	19.94%	-0.43	10	-6.11%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	13.44%	+256	-3.02%	5.88%	14.90%	39.09	14	-6.09%
SMH	VanEch Vectors Semiconductor	Technology Equities	12.98%	+255	-3.46%	4.75%	13.50%	38.72	13	-6.04%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	12.56%	+254	7.99%	7.78%	12.33%	28.92	14	-0.43%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	12.46%	+253	1.50%	5.75%	11.34%	35.34	13	-0.62%
MCHI	iShares MSCI China	China Equities	12.43%	+252	-0.79%	0.00%	6.13%	49.35	14	-6.65%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	12.06%	+251	2.84%	4.99%	15.52%	20.61	11	-0.02%
VGT	Vanguard Info Technology	Technolgy Equities	11.21%	+250	-0.30%	6.12%	9.72%	35.06	13	-2.33%
XLF	Financial Select Sector	Financial Equities	11.18%	+249	2.99%	4.67%	14.44%	18.62	10	0.00%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	11.15%	+248	3.09%	6.55%	11.09%	22.75	11	-0.16%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	11.11%	+247	0.55%	0.63%	8.99%	30.35	10	-1.44%
IYW	Dow Jones US Technology	Technology Equities	10.88%	+246	-0.53%	6.51%	9.85%	34.89	13	-2.32%
XLK	Technology Select	Technology Equities	10.62%	+245	0.03%	5.94%	9.44%	31.33	12	-1.85%
VFH	Vanguard Financials	Financials Equities	10.58%	+244	3.09%	4.54%	14.42%	17.10	10	0.00%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	10.41%	+243	2.67%	4.21%	16.05%	14.58	9	0.00%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	10.35%	+242	-0.95%	6.89%	11.46%	41.06	15	-3.02%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	10.33%	+241	7.80%	6.61%	11.29%	16.34	11	-0.05%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	10.24%	+240	2.33%	3.58%	6.93%	24.41	9	-0.72%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	10.19%	+239	-0.93%	6.12%	13.08%	18.45	9	-2.05%
IGV	iShares North American Tech-Software	Technology Equities	10.01%	+238	-0.77%	3.68%	5.29%	42.52	13	-2.93%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	9.91%	+237	3.23%	3.17%	6.13%	32.39	11	0.00%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	9.69%	+236	-0.75%	6.27%	13.32%	16.55	9	-1.99%
KBE	SPDR S&P Bank	Specialty-Financial	9.64%	+235	4.07%	4.95%	18.18%	9.34	9	-0.44%
IWF	Russell 1000 Growth	Large Growth	9.57%	+234	1.99%	5.06%	7.90%	27.09	11	-0.35%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	9.45%	+233	-1.24%	5.47%	13.01%	17.12	9	-2.37%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	9.38%	+232	3.20%	7.34%	7.47%	32.87	13	-0.15%
SCHD	Schwab US Dividend Equity	All Cap Equities	9.32%	+231	3.44%	6.43%	9.89%	15.79	9	-0.16%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	9.30%	+230	1.29%	-0.63%	1.59%	38.18	10	-1.19%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	9.29%	+229	3.18%	4.87%	9.83%	17.44	9	-0.25%
IWO	Russell 2000 Growth	Small Growth	9.28%	+228	2.74%	2.08%	9.46%	20.66	9	-0.55%
IYF	Dow Jones US Financial Sector	Specialty-Financial	9.27%	+227	2.63%	4.13%	10.98%	16.79	9	0.00%
EWJ	iShares Japan Index	Japan Stock	9.24%	+226	0.76%	6.52%	8.50%	22.06	9	-0.68%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	9.22%	+225	-0.59%	0.93%	1.27%	28.96	8	-6.81%
IWP	Russell MidCap Growth	Mid-Cap Growth	9.04%	+224	2.62%	4.04%	8.48%	22.83	9	-0.51%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	9.03%	+223	1.28%	3.63%	7.20%	25.74	9	-0.85%
IJS	S&P SmallCap 600/BARRA Value	Small Value	9.02%	+222	4.22%	2.62%	12.31%	10.02	7	-0.56%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	8.97%	+221	3.12%	5.16%	10.92%	18.70	9	-0.28%
VBK	Vanguard SmallCap Growth	Small Cap Growth	8.91%	+220	2.61%	3.56%	9.46%	20.50	9	-0.35%
FXI	iShares China 25 Index	China Equities	8.91%	+219	-1.02%	-0.02%	4.61%	31.98	9	-5.19%
KRE	SPDR S&P Region.Banking	Specialty-Financial	8.83%	+218	3.81%	4.27%	18.30%	6.78	8	-0.84%

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IJR	S&P Sm.Cap 600	Small Blend	8.76%	+217	4.17%	2.56%	11.70%	12.01	8	-0.62%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	8.72%	+216	2.69%	2.60%	7.77%	17.80	8	-0.36%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	8.70%	+215	3.21%	5.15%	8.86%	19.09	9	0.00%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	8.70%	+214	0.80%	4.63%	7.13%	30.39	11	-1.34%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	8.64%	+213	4.19%	2.61%	11.25%	13.92	8	-0.75%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	8.64%	+212	3.06%	8.49%	21.88%	-12.05	5	-16.10%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	8.62%	+211	3.23%	5.15%	8.56%	19.38	9	-0.17%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	8.60%	+210	2.21%	4.33%	7.04%	25.22	10	-0.34%
IYT	Dow Jones Transportation	Transportation Equities	8.56%	+209	4.70%	3.47%	8.64%	12.95	7	-0.82%
GSG	iShares GSCI Commodity Index	Commodities.	8.54%	+208	1.02%	8.48%	9.52%	1.28	5	-2.34%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	8.52%	+207	1.89%	4.52%	7.09%	24.56	10	-0.30%
FXO	1st Trust Financials AlphaDEX	Financial Equities	8.47%	+206	2.79%	4.27%	10.18%	15.69	8	0.00%
IVW	S&P 500/BARRA Growth	Large Growth	8.45%	+205	1.77%	4.42%	6.84%	24.62	9	-0.28%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	8.45%	+204	1.83%	4.44%	6.86%	24.67	9	-0.31%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	8.38%	+203	3.36%	4.50%	8.97%	17.30	9	-0.23%
MOO	VanEck Vectors Agribusiness	Commodity Producers	8.32%	+202	1.97%	3.62%	7.03%	19.19	8	-0.02%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	8.32%	+201	1.67%	3.92%	7.85%	22.98	9	-0.60%
RPV	Guggenheim S&P 500 Pure Value	Large Value	8.31%	+200	4.02%	4.55%	10.41%	13.27	8	-0.18%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	8.26%	+199	0.79%	5.83%	6.81%	24.66	10	-0.86%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	8.26%	+198	0.88%	5.91%	17.86%	-5.53	5	-9.98%
IYJ	Dow Jones US Industrial	Industrial Equities	8.21%	+197	1.76%	2.71%	8.15%	19.69	8	-1.06%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	8.15%	+196	-1.01%	2.13%	4.42%	36.77	11	-4.12%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	8.13%	+195	4.20%	4.95%	5.63%	24.27	10	-0.72%
IWM	Russell 2000	Small Blend	8.07%	+194	2.97%	1.98%	9.91%	13.47	7	-0.41%
GSLC	Goldman Sachs ActiveBeta U.S. Large Ca	Large Cap Blend Equiti	8.05%	+193	2.72%	4.49%	7.60%	19.12	8	-0.25%
FV	First Trust VL Dividend	Large Cap Value Equiti	8.02%	+192	1.03%	3.05%	8.74%	18.28	8	-1.01%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	8.01%	+191	-2.55%	-5.55%	-0.48%	40.94	8	-5.75%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	7.97%	+190	3.20%	4.20%	8.29%	18.91	9	-0.24%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	7.97%	+189	2.98%	2.39%	9.49%	13.53	7	-0.29%
DBC	PowerShares DB Commodity Index	Commodities	7.97%	+188	0.49%	7.03%	7.80%	2.90	5	-1.39%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	7.96%	+187	1.63%	3.92%	5.92%	26.54	10	-0.41%
IJH	S&P MidCap 400	Mid-Cap Blend	7.91%	+186	3.38%	4.42%	10.27%	14.52	8	-0.23%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	7.87%	+185	2.70%	2.66%	8.83%	16.24	8	-0.42%
VB	Vanguard SmallCap	Small Cap Blend	7.84%	+184	2.89%	3.19%	9.23%	14.48	7	-0.19%
MDY	MidCap Trust Series I	Mid-Cap Blend	7.82%	+183	3.34%	4.36%	10.08%	14.35	8	-0.26%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	7.79%	+182	3.98%	4.73%	7.55%	16.73	8	-0.24%
VUG	Vanguard Growth	Large Cap Growth	7.77%	+181	1.69%	3.76%	5.86%	25.13	9	-0.37%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	7.77%	+180	1.93%	3.46%	4.27%	32.68	11	-0.60%
IYM	Dow Jones US Basic Mat's	Materials	7.75%	+179	0.34%	1.76%	7.79%	19.62	7	-0.69%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	7.67%	+178	2.40%	3.78%	7.67%	18.19	8	-0.15%
VTI	Total Stock Market VIPERs	All Cap Equities	7.64%	+177	2.45%	3.72%	7.57%	17.99	8	-0.20%
SCHB	Schwab U.S. Broad Market	All Cap Equities	7.63%	+176	2.43%	3.73%	7.57%	18.09	8	-0.19%
VV	Vanguard LargeCap	Large Cap Blend	7.60%	+175	2.36%	3.90%	7.26%	18.66	8	-0.14%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	7.60%	+174	3.47%	5.12%	8.08%	18.08	9	-0.53%

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SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	7.59%	+173	2.35%	3.91%	7.34%	18.64	8	-0.13%
SPY	SPDR S&P 500	Large Cap Blend	7.59%	+172	2.33%	3.97%	7.25%	18.31	8	-0.21%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	7.57%	+171	2.30%	3.95%	7.29%	18.31	8	-0.18%
IWV	Russell 3000 Index	All Cap Equities	7.57%	+170	2.40%	3.71%	7.54%	17.91	8	-0.18%
IVV	S&P 500	Large Blend	7.55%	+169	2.34%	3.96%	7.28%	18.34	8	-0.24%
IWB	Russell 1000 Index	Large Blend	7.54%	+168	2.34%	3.84%	7.37%	18.28	8	-0.15%
XLB	Materials Select Sector	Materials	7.53%	+167	0.41%	2.02%	7.38%	18.85	7	-0.82%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	7.49%	+166	0.38%	2.82%	3.93%	27.27	9	-0.41%
VAW	Vanguard Materials VIPERS	Materials	7.48%	+165	0.38%	1.65%	7.32%	18.69	7	-0.76%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	7.46%	+164	0.55%	2.23%	3.27%	25.77	8	-0.38%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	7.45%	+163	-0.44%	2.01%	4.06%	14.77	5	-1.36%
XLI	Industrial Select Sector	Industrial Equities	7.41%	+162	2.45%	2.29%	7.79%	18.27	8	-1.23%
VTV	Vanguard Value	Large Cap Value	7.40%	+161	2.89%	4.01%	8.46%	13.06	7	-0.07%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	7.36%	+160	5.49%	4.88%	8.45%	18.86	9	-0.03%
VIS	Vanguard Industrials	industrials Equities	7.31%	+159	2.37%	2.07%	8.14%	16.43	7	-1.08%
FXN	1st Trust Energy AlphaDEX	Energy Equities	7.27%	+158	2.33%	5.58%	15.37%	-9.51	3	-14.04%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	7.22%	+157	3.13%	4.12%	7.96%	13.09	7	-0.03%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	7.16%	+156	3.46%	3.59%	9.99%	11.18	7	-0.37%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	7.15%	+155	5.35%	5.33%	8.34%	18.69	9	-0.04%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	7.06%	+154	2.31%	3.23%	6.13%	20.50	8	-0.50%
ACWI	iShares MSCI ACWI	Global Equities	7.06%	+153	1.35%	3.08%	5.69%	20.91	8	-0.25%
EWI	iShares Italy Index	Europe Stock	7.04%	+152	-1.15%	0.29%	0.69%	27.47	7	-2.06%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	7.00%	+151	2.89%	3.72%	7.78%	12.70	7	0.00%
RSP	Guggenheim S&P Equal Weight	Large Blend	6.98%	+150	3.43%	3.69%	7.20%	15.48	7	-0.20%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	6.95%	+149	2.95%	3.58%	7.52%	15.58	7	-0.20%
IWN	Russell 2000 Value	Small Value	6.86%	+148	3.08%	1.70%	10.32%	7.11	6	-0.50%
VYM	Vanguard High Div. Yield Index	Large Cap Value	6.84%	+147	2.62%	3.73%	7.24%	12.17	6	-0.02%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	6.82%	+146	-0.70%	1.02%	2.57%	30.79	8	-3.66%
SDY	SPDR Dividend ETF	Large Value	6.77%	+145	3.98%	4.32%	7.23%	12.27	7	-0.27%
VBR	Vanguard SmallCap Value	Small Cap Value	6.74%	+144	3.00%	2.68%	8.97%	9.59	6	-0.28%
IXC	S&P Global Energy	Energy Equities	6.73%	+143	1.13%	3.53%	9.04%	0.20	3	-3.09%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	6.71%	+142	3.55%	3.60%	9.56%	9.94	7	-0.20%
VT	Vanguard Total World Stock Index	Global Equities	6.70%	+141	1.25%	2.92%	5.19%	20.36	7	-0.22%
PKW	PowerShares Buyback Achievers	All Cap Equities	6.69%	+140	2.75%	1.84%	7.77%	13.85	7	-0.45%
EWH	iShares Hong Kong Index	China Equities	6.65%	+139	2.16%	2.20%	3.44%	31.26	10	-2.18%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	6.63%	+138	2.49%	3.53%	7.57%	12.87	7	-0.02%
SCHF	Schwab International Equity	Foreign Large Cap Equ	6.63%	+137	0.20%	2.45%	4.04%	23.84	8	-0.67%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	6.59%	+136	-1.08%	0.46%	2.12%	30.93	8	-4.12%
EZA	iShares South Africa Index	Emerging Markets Equi	6.53%	+135	6.21%	6.49%	2.97%	21.28	9	-1.57%
VO	Vanguard Mid-Cap	Mid-Cap Blend	6.50%	+134	3.05%	3.28%	6.67%	16.58	7	-0.24%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	6.48%	+133	2.81%	4.38%	7.06%	14.31	7	-0.36%
EWC	iShares Canada Index	Foreign Large Cap Equ	6.48%	+132	0.89%	1.45%	3.85%	12.31	5	-0.14%
EWG	iShares Germany Index	Europe Stock	6.43%	+131	-1.32%	1.45%	4.31%	24.43	7	-1.64%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	6.42%	+130	2.80%	4.16%	5.76%	15.68	7	-0.31%

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EWQ	iShares France Index	Europe Stock	6.40%	+129	-0.57%	0.87%	3.35%	26.35	7	-1.05%
IYC	iShares US Consumer Services	Consumer Discretionar	6.39%	+128	5.82%	5.53%	7.55%	15.96	9	-0.08%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	6.36%	+127	2.70%	4.04%	4.82%	16.87	7	-0.09%
IVE	S&P 500/BARRA Value	Large Value	6.34%	+126	2.99%	3.30%	7.74%	11.23	6	-0.04%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	6.27%	+125	0.29%	2.89%	3.39%	25.15	8	-1.17%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	6.26%	+124	2.81%	2.98%	6.26%	15.62	7	-0.36%
IXUS	iShares Core MSCI Total International Sto	Global Equities	6.20%	+123	0.00%	1.96%	3.41%	23.57	7	-1.22%
XRT	SPDR S&P Retail	Consumer Discretionar	6.14%	+122	9.13%	4.49%	8.58%	-1.25	5	-9.63%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	6.01%	+121	3.73%	3.32%	7.20%	13.30	7	-0.01%
IYH	Dow Jones US Healthcare	Specialty-Health	5.98%	+120	2.00%	0.61%	1.43%	21.81	6	-0.35%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	5.96%	+119	-0.20%	1.50%	1.95%	24.21	7	-1.23%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	5.95%	+118	-0.03%	1.59%	2.31%	11.37	4	-1.21%
VHT	Vanguard Health Care	Health & Biotech Equiti	5.93%	+117	2.08%	0.45%	1.42%	22.50	7	-0.40%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	5.91%	+116	0.23%	2.47%	3.47%	21.59	7	-0.65%
DVY	iShares Select Dividend Index	Large Cap Value	5.90%	+115	3.76%	4.58%	6.31%	11.04	6	-0.24%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	5.90%	+114	0.29%	2.31%	3.65%	22.34	7	-0.53%
ACWX	iShares MSCI ACWI ex US	Global Equities	5.89%	+113	-0.12%	1.75%	3.33%	22.65	7	-1.40%
VPU	Vanguard Utilities VIPERS	Utilities Equities	5.86%	+112	2.35%	5.63%	2.27%	16.19	7	-0.43%
VXUS	Vanguard Total International Stock	Global Equities	5.79%	+111	0.12%	2.09%	2.95%	22.28	7	-1.04%
IDU	Dow Jones US Utilities	Utilities Equities	5.70%	+110	2.30%	5.62%	2.11%	16.08	7	-0.56%
XLU	Utilities Select Sector	Utilities Equities	5.64%	+109	2.17%	5.58%	1.90%	16.14	6	-0.81%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	5.64%	+108	-0.07%	2.02%	3.58%	19.61	6	-0.51%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	5.63%	+107	-0.76%	-0.11%	0.74%	26.76	7	-3.56%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	5.62%	+106	0.02%	1.95%	2.74%	22.07	7	-1.15%
XLV	Health Care Select SPDR	Health & Biotech Equiti	5.57%	+105	2.07%	0.49%	0.92%	20.83	6	-0.69%
IWD	Russell 1000 Value	Large Value	5.46%	+104	2.70%	2.65%	6.84%	9.89	6	0.00%
EZU	European Monetary Union Index	Europe Stock	5.45%	+103	-0.96%	0.56%	2.36%	25.49	7	-1.56%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	5.44%	+102	1.71%	1.52%	3.01%	21.13	7	-0.33%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	5.40%	+101	1.04%	1.49%	0.93%	22.07	6	-0.53%
EWN	iShares Netherlands Index	Europe Stock	5.39%	+100	-0.85%	0.13%	1.26%	29.86	8	-1.66%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	5.36%	+99	3.52%	2.85%	6.25%	8.25	5	-0.13%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	5.35%	+98	0.04%	2.05%	3.44%	20.96	7	-0.73%
IWS	Russell MidCap Value	Mid-Cap Value	5.35%	+97	3.19%	3.29%	6.85%	10.08	6	0.00%
ACVV	iShares Edge MSCI Min Vol Global	Global Equities	5.20%	+96	2.12%	3.27%	3.54%	16.26	6	-0.17%
HDV	iShares Core High Dividend	Large Cap Value Equiti	5.19%	+95	3.81%	3.14%	6.19%	8.32	5	0.00%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	4.82%	+94	8.10%	5.98%	4.47%	6.16	6	-1.50%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	4.82%	+93	-0.41%	-0.75%	0.51%	25.92	6	-2.02%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	4.68%	+92	2.53%	3.25%	4.73%	8.60	5	-0.12%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	4.64%	+91	2.86%	2.65%	5.36%	7.53	5	0.00%
XME	SPDR S&P Metals & Mining	Commodity Producers	4.63%	+90	1.29%	-1.41%	-0.40%	5.62	1	-7.83%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	4.63%	+89	0.27%	1.41%	3.49%	16.83	5	-0.36%
JXI	iShares S&P Global Utilities	Utilities Equities	4.59%	+88	1.27%	4.32%	0.02%	17.87	6	-0.62%
FEZ	SPDR Euro Stoxx 50	Europe Stock	4.45%	+87	-1.42%	-0.22%	1.73%	22.74	6	-1.96%
VGK	Vanguard European	Europe Equities	4.44%	+86	-0.43%	0.33%	1.51%	21.67	6	-0.92%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	4.29%	+85	1.71%	-0.26%	0.65%	19.57	5	-1.23%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	4.28%	+84	3.46%	2.54%	5.95%	7.78	5	0.00%
IEV	S&P Europe 350 Index	Europe Stock	4.22%	+83	-0.42%	0.26%	1.85%	20.77	6	-1.01%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	4.21%	+82	1.08%	2.94%	1.71%	20.29	7	-0.83%
VDE	Vanguard Energy VIPERS	Energy Equities	4.21%	+81	1.76%	2.90%	9.22%	-8.78	1	-11.71%
IYE	Dow Jones US Energy	Specialty-Natural Res.	4.16%	+80	1.60%	2.85%	8.92%	-8.02	1	-11.10%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	4.14%	+79	7.51%	6.61%	4.56%	9.18	7	0.00%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	4.11%	+78	-1.51%	1.36%	4.47%	18.75	6	-1.54%
XLE	Energy Select Sector	Energy Equities	4.10%	+77	1.46%	2.37%	8.20%	-7.48	1	-10.47%
EWK	iShares Belgium Index	Europe Stock	4.04%	+76	-1.26%	-1.17%	0.29%	20.56	5	-2.54%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	4.00%	+75	1.94%	4.87%	-1.34%	10.77	4	-15.63%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	3.98%	+74	-1.28%	-0.72%	-1.08%	23.11	5	-3.76%
FXE	CurrencyShares Euro Currency Trust	Currency	3.84%	+73	2.39%	1.19%	-1.32%	12.11	4	-1.32%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	3.82%	+72	2.04%	3.27%	0.37%	14.19	5	-2.97%
EDV	Vanguard Extended Duration Treasury	Government Bonds	3.79%	+71	1.76%	4.54%	-1.66%	10.68	4	-16.65%
PIN	PowerShares India Portfolio	Emerging Markets Equi	3.77%	+70	-4.39%	2.56%	0.53%	28.73	7	-52.98%
FXB	CurrencyShares British Pound	Currency	3.76%	+69	3.03%	3.05%	1.97%	8.90	4	-9.97%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	3.75%	+68	-1.83%	1.30%	5.57%	13.17	5	-1.83%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreign Large Cap Equ	3.72%	+67	-1.86%	1.34%	5.56%	12.94	4	-1.86%
IGE	iShares North American Natural Resource	Commodity Producers	3.63%	+66	1.22%	1.58%	6.48%	-5.34	1	-8.64%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	3.56%	+65	1.96%	2.36%	-0.05%	14.03	5	-0.70%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	3.44%	+64	-2.40%	1.23%	-1.18%	25.98	6	-3.65%
RSX	Market Vectors Russia	Emerging Markets Equi	3.42%	+63	-1.47%	-3.03%	-0.79%	1.13	-1	-4.88%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	3.27%	+62	4.81%	2.64%	3.00%	12.90	6	0.00%
DJP	Bloomberg Commodity Index	Commodities	3.22%	+61	-0.37%	3.63%	2.61%	-1.16	1	-4.31%
INDA	iShares MSCI India	Emerging Markets Equi	3.19%	+60	-3.85%	2.64%	0.23%	27.71	7	-4.33%
EWU	iShares United Kingdom Index	Europe Stock	3.07%	+59	0.23%	0.78%	2.02%	13.82	4	-1.19%
EWL	iShares Switzerland Index	Europe Stock	3.03%	+58	1.44%	0.29%	1.33%	19.25	6	-0.79%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	3.00%	+57	2.70%	2.29%	-1.59%	9.89	3	-2.64%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	2.82%	+56	-0.37%	-0.25%	1.68%	12.64	3	-2.02%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	2.78%	+55	1.40%	-4.88%	-1.98%	13.71	2	-7.07%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	2.73%	+54	-3.40%	2.47%	0.03%	29.04	7	-3.74%
FTGC	First Trust Global Tactical Commodity Stra	Commodities	2.61%	+53	-0.48%	3.46%	1.03%	1.18	1	-5.84%
IYR	Dow Jones US Real Estate	Real Estate	2.60%	+52	2.10%	2.33%	0.54%	6.73	3	-4.18%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	2.56%	+51	-3.54%	0.31%	5.76%	11.65	4	-3.54%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	2.32%	+50	-0.35%	-0.39%	-2.41%	15.93	3	-3.41%
XLP	Consumer Staples Select	Consumer Staples	2.27%	+49	5.74%	4.42%	2.00%	8.66	5	-1.99%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	2.26%	+48	0.15%	1.12%	0.72%	6.13	2	-2.64%
EWM	iShares Malaysia Index	Emerging Markets Equi	2.26%	+47	2.23%	1.21%	-0.12%	16.17	5	-9.21%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	2.26%	+46	5.84%	4.37%	2.50%	7.73	5	-1.88%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	2.23%	+45	0.29%	1.28%	0.43%	6.58	2	-2.87%
RWX	SPDR DJ Wil Intern. RE	Real Estate	2.21%	+44	2.36%	3.30%	-0.50%	9.23	4	-8.58%
EWA	iShares Australia Index	Asia Pacific Equities	2.13%	+43	0.00%	2.84%	0.18%	12.95	4	-1.38%
SCHH	Schwab U.S. REIT	Real Estate	2.05%	+42	2.44%	1.82%	0.65%	2.39	2	-7.57%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
EWP	iShares Spain Index	Europe Stock	2.02%	+41	0.48%	1.55%	0.03%	25.91	7	-3.75%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	2.01%	+40	0.36%	0.09%	-0.21%	13.53	3	-1.53%
EWZ	iShares Brazil Index	Latin America Stock	2.01%	+39	-0.71%	-8.42%	-6.89%	17.07	0	-9.97%
BLV	Vanguard Long Term Bond	Long-Term Bond	1.98%	+38	0.54%	1.56%	-0.40%	6.07	2	-6.62%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	1.97%	+37	4.95%	-1.35%	-0.46%	10.21	3	-9.59%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	1.89%	+36	2.41%	2.35%	0.00%	4.12	2	-6.91%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	1.87%	+35	-3.09%	-0.53%	3.90%	13.08	3	-3.25%
TLT	iShares 20+ Treas. Bd	Government Bonds	1.82%	+34	0.72%	2.40%	-1.90%	6.23	2	-11.87%
RWR	Wilshire REIT Fund	Real Estate	1.75%	+33	2.42%	1.73%	0.35%	1.27	1	-9.10%
BAB	PowerShares Build America Bond Portfoli	National Munis	1.64%	+32	-0.16%	0.73%	-1.10%	5.05	1	-4.08%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	1.63%	+31	-2.65%	-0.98%	2.94%	11.71	3	-2.71%
ICF	Cohen & Steers Realty	Real Estate	1.63%	+30	1.67%	1.86%	-0.36%	3.15	2	-8.48%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	1.60%	+29	0.59%	2.13%	-1.94%	5.65	2	-11.43%
VNQ	Vanguard REIT Index	Real Estate	1.43%	+28	1.81%	1.55%	-0.40%	2.50	1	-8.70%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	1.11%	+27	4.38%	2.30%	17.32%	-26.35	-1	-30.61%
BNDX	Vanguard Total International Bond	Total Bond Market	0.98%	+26	0.24%	1.05%	0.24%	1.46	1	-1.96%
HYD	VanEck Vectors High Yield Municipal Inde	National Munis	0.80%	+25	0.45%	0.06%	-0.54%	5.19	1	-3.64%
IAU	iShares Gold Trust	Precious Metals	0.76%	+24	0.74%	0.49%	-5.02%	11.01	2	-6.68%
GLD	SPDR Gold Shares	Precious Metals	0.74%	+23	0.80%	0.41%	-4.99%	10.93	2	-6.84%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	0.73%	+22	0.74%	0.40%	-5.01%	10.95	2	-6.83%
ILF	iShares S&P 40 Latin America	Latin America Stock	0.54%	+21	-1.76%	-7.46%	-6.70%	19.25	1	-8.69%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	0.54%	+20	-0.34%	-0.19%	-0.43%	3.02	1	-2.96%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	0.51%	+19	-0.64%	-0.05%	-0.15%	5.58	1	-0.84%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	0.50%	+18	0.69%	1.06%	0.16%	5.90	2	-2.61%
PZA	Pshares Insured National Munis	National Munis	0.49%	+17	-0.16%	0.20%	-0.85%	2.77	0	-3.83%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	0.45%	+16	-3.74%	-1.32%	3.20%	11.79	2	-4.57%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	0.43%	+15	0.94%	-3.93%	-1.97%	8.80	1	-4.30%
CRED	iShares Core U.S. Credit Bond	Bonds	0.35%	+14	-0.13%	0.04%	-0.76%	2.38	0	-2.49%
EWD	iShares Sweden Index	Europe Stock	0.29%	+13	-3.99%	-5.51%	-2.26%	18.80	2	-6.16%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	0.24%	+12	0.00%	-0.23%	-1.57%	4.72	1	-2.16%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0.20%	+11	-0.26%	-0.42%	-0.05%	1.06	0	-0.73%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	0.19%	+10	1.40%	1.14%	-1.47%	3.03	1	-3.33%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	0.19%	+9	-0.08%	0.08%	-0.28%	0.73	0	-0.40%
BBH	VanEck Vectors Biotech	Health & Biotech	0.12%	+8	-1.10%	-7.14%	-7.09%	16.97	0	-7.78%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	0.07%	+7	0.27%	0.47%	-0.07%	5.48	2	-2.97%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	0.04%	+6	-0.21%	0.49%	-2.40%	2.63	0	-8.17%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.02%	+5	0.00%	0.04%	0.08%	0.32	0	-0.18%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0.01%	+4	-0.03%	0.00%	0.02%	0.12	0	-0.12%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	0.00%	+3	0.00%	-100.00%	-100.00%	-100.00	-75	-100.00%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0.00%	+2	0.00%	-100.00%	-100.00%	-100.00	-75	-100.00%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	0.00%	+1	0.00%	-100.00%	-100.00%	-100.00	-75	-100.00%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	0.00%	-1	-0.23%	-0.20%	-1.28%	1.96	0	-1.86%
ITM	VanEck Vectors AMT-Free Intermed Muni	National Munis	-0.01%	-2	-0.71%	-0.37%	-1.60%	3.23	0	-3.82%



Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-0.02%	-3	-2.57%	-2.00%	0.28%	12.09	2	-10.03%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-0.03%	-4	0.00%	0.40%	-1.30%	0.93	0	-3.17%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	-0.11%	-5	-0.44%	-0.43%	-1.24%	1.98	0	-2.95%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-0.16%	-6	-0.25%	-0.64%	-1.53%	3.43	0	-2.15%
MUB	iShares S&P National Muni Bond	National Munis	-0.16%	-7	-0.54%	-0.51%	-1.36%	1.81	0	-4.38%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-0.17%	-8	-0.31%	-0.17%	-1.27%	1.18	0	-3.52%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-0.18%	-9	-0.26%	-0.11%	-1.16%	1.02	0	-3.61%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-0.20%	-10	-0.29%	-0.11%	-1.24%	0.95	0	-3.92%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-0.32%	-11	-0.20%	0.00%	-1.64%	0.88	0	-4.84%
BSJI	Guggenheim BulletShares High Yield Cor	High Yield Bonds	-0.32%	-12	-0.04%	-0.16%	-0.04%	0.08	0	-0.90%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-0.34%	-13	-0.44%	-0.48%	-1.19%	1.07	0	-2.24%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-0.35%	-14	-0.30%	0.20%	-1.40%	0.39	0	-3.35%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	-0.38%	-15	-0.41%	-1.28%	-2.56%	3.89	0	-5.14%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-0.43%	-16	-0.43%	-0.34%	-1.83%	1.26	0	-4.99%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	-0.49%	-17	-0.69%	-0.77%	-0.77%	4.75	1	-2.05%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-0.53%	-18	-0.34%	-0.59%	-0.97%	0.19	0	-1.84%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-0.53%	-19	-0.50%	-0.66%	-0.50%	0.65	0	-1.39%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-0.54%	-20	-0.46%	-0.57%	-1.01%	0.40	0	-1.94%
VGSH	Vanguard Short-Term Government	Government Bonds	-0.54%	-21	-0.20%	-0.38%	-0.80%	-0.85	-1	-1.69%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-0.54%	-22	-0.17%	-0.60%	-0.17%	-1.33	-1	-1.58%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	-0.55%	-23	-0.32%	-0.48%	-0.85%	-0.27	0	-1.35%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-0.55%	-24	-0.20%	-0.38%	-0.83%	-0.58	0	-1.63%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-0.57%	-25	-0.24%	-0.43%	-0.84%	-0.56	-1	-1.59%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-0.60%	-26	-0.40%	-0.52%	-1.42%	0.19	-1	-3.12%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-0.64%	-27	-0.41%	-0.18%	-2.49%	1.06	-1	-6.92%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-0.67%	-28	-0.68%	-1.15%	-0.47%	0.96	0	-1.79%
BSV	Vanguard Short Term Bond	Total Bond Market	-0.68%	-29	-0.35%	-0.55%	-1.17%	-0.25	-1	-2.27%
FXY	CurrencyShares Japanese Yen Trust	Currency	-0.70%	-30	1.81%	0.47%	-3.94%	3.81	1	-11.41%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-0.72%	-31	-0.43%	-0.39%	-1.96%	0.37	-1	-4.60%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-0.73%	-32	-0.68%	-1.16%	-0.49%	0.82	0	-1.79%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-0.77%	-33	0.36%	0.74%	-3.62%	2.92	0	-7.56%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-0.77%	-34	0.44%	0.39%	-0.77%	3.36	1	-4.52%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-0.81%	-35	-0.47%	-0.73%	-1.71%	0.74	-1	-2.99%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-0.81%	-36	-0.51%	-0.48%	-2.03%	0.34	-1	-4.88%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-0.84%	-37	-0.50%	-0.57%	-1.89%	0.01	-1	-4.03%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-0.85%	-38	2.05%	2.69%	-6.98%	3.75	0	-20.87%
VOX	Vanguard Telecom Serv's	Communication Equitie	-1.00%	-39	6.78%	-2.31%	2.77%	-8.27	0	-11.77%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-1.01%	-40	-0.65%	-1.00%	-0.58%	-0.33	-1	-1.95%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-1.19%	-41	-0.72%	-1.22%	-0.86%	-0.61	-1	-2.04%
ECH	iShares Chile Index	Latin America	-1.32%	-42	-10.28%	-10.67%	-5.98%	20.63	-2	-12.52%
OIH	Oil Services HOLDRs	Energy Equities	-1.77%	-43	2.58%	-0.08%	10.39%	-23.84	-3	-27.61%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-1.84%	-44	0.27%	-4.66%	-10.90%	7.50	-2	-28.19%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-2.28%	-45	-1.85%	-0.16%	1.11%	-4.56	-1	-16.99%
UUP	PowerShares DB US Dollar Bullish	Currency	-2.56%	-46	-2.11%	-0.82%	1.98%	-8.65	-2	-9.48%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-2.81%	-47	-0.90%	-2.75%	1.34%	-8.08	-3	-10.18%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-3.16%	-48	0.89%	-5.65%	-12.30%	5.31	-3	-32.18%
SLV	iShares Silver Trust	Precious Metals	-3.76%	-49	-2.45%	-2.02%	-8.75%	2.78	-3	-20.77%
IYZ	Down Jones US Telecom	Commun. Equities	-4.85%	-50	5.86%	-3.92%	-0.13%	-12.58	-3	-17.46%
EWW	iShares Mexico Index	Latin America Stock	-5.13%	-51	0.66%	-5.81%	-9.67%	14.76	0	-12.43%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-5.56%	-52	-1.15%	-8.21%	-14.10%	0.63	-6	-38.59%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-5.94%	-53	-0.19%	-2.23%	-3.33%	-19.02	-6	-27.57%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	-5.95%	-54	-1.96%	-5.64%	2.37%	-16.46	-5	-20.07%
HDGE	Ranger Equity Bear	Inverse Equities	-6.83%	-55	-5.86%	-3.25%	-7.17%	-13.19	-7	-28.50%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-7.08%	-56	-7.40%	-8.38%	-17.03%	17.49	-4	-19.04%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-7.36%	-57	-2.24%	-3.65%	-6.99%	-16.26	-7	-26.53%
RWM	ProShares Short Russell2000	Inverse Equities	-8.04%	-58	-2.82%	-1.92%	-9.22%	-13.50	-7	-32.89%
PSQ	ProShares Short QQQ	Inverse Equities	-8.61%	-59	-0.83%	-4.52%	-6.83%	-24.10	-9	-35.45%
SIL	Global X Silver Miners	Commodity Producers	-8.80%	-60	-0.83%	-8.56%	-12.68%	-3.24	-6	-42.02%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-9.64%	-61	-5.15%	-4.75%	-17.78%	-0.12	-7	-43.32%
UNG	U.S. Natural Gas Fund	Oil & Gas	-10.48%	-62	-0.33%	-2.40%	-5.28%	-34.69	-11	-36.19%
DOG	ProShares Short Dow 30	Bear Market	-10.66%	-63	-3.23%	-6.27%	-10.24%	-19.85	-10	-31.75%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-27.90%	-64	4.04%	4.27%	2.01%	-41.45	-8	-51.72%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-61.54%	-65	-65.37%	-65.79%	-63.30%	-64.87	-65	-65.98%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-61.81%	-66	-65.42%	-65.26%	-64.10%	-62.99	-64	-65.58%
KIE	SPDR S&P Insurance	Specialty-Financial	-64.24%	-67	-66.16%	-65.78%	-63.84%	-62.46	-65	-66.81%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-65.32%	-68	-66.64%	-68.96%	-68.36%	-60.17	-66	-68.99%