

# HV ETF Cutline Report: As of 7/15/2022

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
UNG	U.S. Natural Gas Fund	Oil & Gas	25.89%	+17	2.36%	-12.59%	6.78%	94.08	23	-72.55%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	20.73%	+16	-7.56%	2.01%	3.21%	50.56	12	-40.39%
HDGE	Ranger Equity Bear	Inverse Equities	14.00%	+15	-3.66%	1.85%	13.06%	22.87	9	-73.02%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	13.36%	+14	0.00%	7.27%	10.90%	21.93	10	-39.25%
PSQ	ProShares Short QQQ	Inverse Equities	11.98%	+13	-6.44%	-2.81%	7.81%	27.52	7	-75.17%
RWM	ProShares Short Russell2000	Inverse Equities	11.27%	+12	-4.86%	0.24%	8.43%	21.99	6	-59.66%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	10.78%	+11	-3.75%	1.12%	1.91%	23.70	6	-19.10%
SH	Short S&P 500 ProShares ETF	Inverse Equities	9.24%	+10	-5.11%	0.00%	8.32%	18.58	5	-61.22%
UUP	PowerShares DB US Dollar Bullish	Currency	8.88%	+9	3.26%	4.79%	6.69%	12.60	7	-0.59%
DOG	ProShares Short Dow 30	Bear Market	6.26%	+8	-4.63%	-0.86%	6.49%	12.50	3	-60.16%
GSG	iShares GSCI Commodity Index	Commodities.	4.35%	+7	-10.65%	-10.36%	-6.25%	27.94	0	-16.89%
DBC	PowerShares DB Commodity Index	Commodities	2.20%	+6	-12.50%	-10.34%	-7.66%	20.64	-2	-17.88%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	0.54%	+5	1.08%	0.14%	0.46%	1.44	1	-4.92%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	0.42%	+4	7.13%	0.31%	2.19%	-3.77	1	-4.82%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	0.29%	+3	5.94%	3.29%	-6.06%	-1.34	0	-7.30%
FXN	1st Trust Energy AlphaDEX	Energy Equities	0.05%	+2	-4.01%	-11.18%	-6.20%	20.64	0	-23.27%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	0.01%	+1	4.65%	0.31%	-6.35%	0.26	0	-8.61%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	-0.42%	-1	-0.02%	-0.25%	-0.15%	-0.69	0	-1.38%
XLU	Utilities Select Sector *	Utilities Equities	-0.52%	-2	7.54%	-2.76%	-6.05%	-2.54	-1	-9.36%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-0.61%	-3	7.36%	-2.72%	-5.85%	-2.91	-1	-9.04%
FLOT	iShares Floating Rate Bond	Corporate Bonds	-0.86%	-4	0.08%	-0.60%	-0.81%	-1.26	-1	-1.96%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-0.90%	-5	6.37%	-5.04%	-6.67%	-1.93	-2	-9.05%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-1.01%	-6	9.51%	3.27%	-2.03%	-5.45	1	-8.18%
IDU	Dow Jones US Utilities	Utilities Equities	-1.03%	-7	8.07%	-2.75%	-5.91%	-3.64	-1	-51.88%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-1.13%	-8	-5.12%	-14.68%	-9.28%	21.86	-2	-24.88%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	-1.26%	-9	3.19%	0.77%	0.54%	-4.53	0	-8.07%
XLE	Energy Select Sector *	Energy Equities	-1.28%	-10	-6.67%	-16.12%	-9.99%	23.59	-2	-25.67%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-1.38%	-11	5.12%	0.22%	-7.28%	-2.71	-1	-8.74%
VDE	Vanguard Energy VIPERS	Energy Equities	-1.39%	-12	-6.64%	-15.47%	-10.48%	23.12	-2	-25.92%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-1.46%	-13	11.70%	3.15%	-3.45%	-7.79	1	-9.53%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-1.53%	-14	3.18%	0.64%	0.56%	-4.36	0	-9.18%
DJP	Bloomberg Commodity Index	Commodities	-1.63%	-15	-11.52%	-14.11%	-12.79%	16.69	-5	-18.71%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-1.66%	-16	8.60%	0.32%	-2.60%	-7.59	0	-8.84%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-1.94%	-17	0.23%	-0.79%	-0.37%	-3.47	-1	-4.87%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-1.96%	-18	0.22%	-0.83%	-0.39%	-3.52	-1	-5.16%
VGSH	Vanguard Short-Term Government	Government Bonds	-1.97%	-19	0.27%	-0.78%	-0.36%	-3.45	-1	-5.79%
XLP	Consumer Staples Select *	Consumer Staples	-2.16%	-20	5.97%	3.17%	-7.95%	-5.41	-1	-9.47%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-2.26%	-21	10.18%	4.27%	2.54%	-6.39	3	-22.87%
IYH	Dow Jones US Healthcare	Specialty-Health	-2.34%	-22	9.11%	0.73%	-2.52%	-9.00	0	-9.45%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-2.40%	-23	-8.07%	-16.31%	-10.38%	21.34	-3	-29.50%

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HDV	iShares Core High Dividend	Large Cap Value Equiti	-2.57%	-24	3.04%	-4.42%	-6.48%	-0.90	-2	-8.95%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-2.67%	-25	5.89%	3.23%	-8.27%	-6.20	-1	-9.99%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-2.69%	-26	1.59%	-6.14%	-7.13%	-1.15	-3	-10.29%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-2.75%	-27	8.59%	-0.60%	-3.58%	-8.66	-1	-32.94%
BSV	Vanguard Short Term Bond	Total Bond Market	-2.87%	-28	0.60%	-0.85%	-0.43%	-5.15	-1	-7.96%
VHT	Vanguard Health Care	Health & Biotech Equiti	-2.89%	-29	9.12%	1.19%	-2.63%	-9.80	-1	-10.17%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-3.02%	-30	3.98%	-4.93%	-8.76%	-2.98	-3	-10.78%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-3.17%	-31	2.92%	-3.72%	-6.96%	-2.85	-3	-8.99%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-3.22%	-32	0.60%	-0.89%	-0.75%	-5.87	-2	-7.81%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-3.26%	-33	1.98%	-6.05%	-7.79%	-1.16	-3	-10.54%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	-3.31%	-34	-1.49%	-2.45%	-2.45%	-3.75	-3	-6.31%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-3.40%	-35	0.66%	-0.87%	-0.68%	-6.10	-2	-8.35%
MUB	iShares S&P National Muni Bond	National Munis	-3.53%	-36	1.93%	1.76%	0.63%	-7.59	-1	-8.89%
IXC	S&P Global Energy	Energy Equities	-3.56%	-37	-5.49%	-16.34%	-11.05%	16.47	-4	-24.79%
FTGC	First Trust Global Tactical Commodity Str	Commodities	-3.83%	-38	-10.38%	-11.83%	-12.20%	11.14	-6	-18.53%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-3.86%	-39	1.43%	-0.91%	-0.15%	-7.30	-2	-11.05%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-3.90%	-40	1.03%	-0.98%	-0.45%	-7.11	-2	-10.72%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-4.34%	-41	1.54%	-1.11%	-0.33%	-8.16	-2	-12.55%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-4.35%	-42	1.70%	-0.96%	-0.16%	-8.00	-2	-13.69%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-4.37%	-43	0.05%	-0.86%	-4.62%	-6.52	-3	-11.78%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-4.55%	-44	5.59%	-1.44%	-8.62%	-9.94	-4	-10.96%
SDY	SPDR Dividend ETF	Large Value	-4.56%	-45	4.61%	-2.02%	-7.28%	-7.58	-3	-9.80%
DVY	iShares Select Dividend Index	Large Cap Value	-4.90%	-46	3.33%	-5.66%	-8.73%	-4.58	-4	-11.47%
JXI	iShares S&P Global Utilities	Utilities Equities	-5.01%	-47	4.63%	-7.02%	-8.80%	-8.07	-5	-11.87%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-5.12%	-48	1.48%	-1.11%	-0.75%	-10.23	-3	-15.37%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-5.29%	-49	9.43%	4.92%	-2.37%	-13.56	0	-24.26%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-5.54%	-50	6.22%	1.07%	-6.30%	-12.14	-3	-12.29%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-5.58%	-51	2.54%	-1.05%	0.01%	-10.65	-2	-16.50%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-5.60%	-52	1.90%	-0.88%	-0.67%	-10.37	-3	-14.53%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-5.62%	-53	1.11%	-1.57%	-4.42%	-9.20	-4	-11.71%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	-5.75%	-54	4.33%	-2.15%	-7.78%	-11.85	-4	-11.97%
IGE	iShares North American Natural Resource	Commodity Producers	-5.76%	-55	-6.20%	-15.24%	-13.62%	9.18	-6	-24.35%
PZA	Pshares Insured National Munis	National Munis	-5.78%	-56	3.64%	2.93%	0.13%	-11.77	-1	-13.08%
DBA	PowerShares DB Agriculture Fd	Agriculture Commodity	-5.82%	-57	-9.86%	-11.65%	-12.00%	-0.51	-9	-14.42%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-5.83%	-58	1.82%	-0.95%	-0.84%	-10.72	-3	-15.46%
BNDX	Vanguard Total International Bond	Total Bond Market	-5.85%	-59	2.66%	-1.18%	-1.78%	-9.14	-2	-15.37%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-5.97%	-60	1.69%	-0.94%	-0.92%	-10.80	-3	-15.51%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-5.98%	-61	0.39%	-1.79%	-4.51%	-9.36	-4	-14.51%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-6.00%	-62	2.06%	-0.80%	-2.54%	-10.92	-3	-12.05%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-6.04%	-63	7.62%	-0.53%	-4.44%	-14.80	-3	-17.43%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-6.13%	-64	2.00%	-1.04%	-0.71%	-10.89	-3	-17.26%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-6.36%	-65	0.45%	-1.96%	-4.82%	-9.91	-4	-13.08%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreign Large Cap Equ	-6.52%	-66	1.15%	-4.02%	-5.95%	-10.62	-5	-12.12%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-6.60%	-67	3.14%	0.70%	-10.50%	-5.68	-3	-59.57%

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TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-6.63%	-68	0.62%	-1.90%	-2.96%	-10.77	-4	-16.11%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-6.70%	-69	2.77%	-3.65%	-7.89%	-9.06	-4	-11.36%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-6.72%	-70	1.36%	-6.43%	-10.32%	-6.61	-6	-12.88%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-7.01%	-71	12.50%	6.61%	0.17%	-19.24	0	-63.84%
SCHD	Schwab US Dividend Equity	All Cap Equities	-7.11%	-72	2.13%	-3.91%	-7.65%	-11.16	-5	-12.36%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-7.12%	-73	5.31%	4.20%	0.44%	-15.62	-1	-18.69%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-7.12%	-74	4.29%	-1.55%	-7.57%	-12.38	-4	-12.38%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	-7.14%	-75	-0.25%	-3.38%	-5.51%	-10.84	-5	-12.24%
EWH	iShares Hong Kong Index	China Equities	-7.21%	-76	1.24%	-2.57%	-2.08%	-8.50	-3	-24.48%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-7.30%	-77	-0.10%	-3.36%	-5.60%	-11.28	-5	-12.41%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	-7.30%	-78	1.87%	-1.05%	-1.40%	-12.89	-3	-16.85%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-7.34%	-79	4.55%	3.35%	-0.24%	-15.67	-2	-18.23%
VTV	Vanguard Value	Large Cap Value	-7.37%	-80	3.32%	-3.52%	-8.97%	-10.09	-5	-12.29%
KIE	SPDR S&P Insurance	Specialty-Financial	-7.39%	-81	1.80%	-2.93%	-9.58%	-8.77	-5	-60.75%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-7.45%	-82	4.14%	-2.40%	-9.40%	-12.56	-5	-13.02%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-7.46%	-83	5.30%	-0.96%	-6.94%	-13.15	-4	-13.90%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	-7.61%	-84	0.26%	-4.89%	-6.78%	-11.29	-6	-13.74%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	-7.66%	-85	1.18%	-2.22%	-2.45%	-12.94	-4	-15.84%
BBH	VanEck Vectors Biotech	Health & Biotech	-7.71%	-86	11.55%	4.66%	-1.08%	-19.39	-1	-30.86%
IAU	iShares Gold Trust	Precious Metals	-7.82%	-87	-7.14%	-7.53%	-11.76%	-6.92	-8	-17.81%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-7.82%	-88	1.96%	-1.26%	-4.74%	-13.23	-4	-15.14%
GLD	SPDR Gold Shares	Precious Metals	-7.87%	-89	-7.16%	-7.57%	-11.80%	-6.99	-8	-17.99%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-7.88%	-90	3.90%	1.03%	-3.00%	-15.55	-3	-17.33%
IVE	S&P 500/BARRA Value	Large Value	-8.00%	-91	3.83%	-3.28%	-9.41%	-11.66	-5	-13.01%
EWW	iShares Mexico Index	Latin America Stock	-8.01%	-92	-0.79%	-11.07%	-11.71%	-10.18	-8	-21.12%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	-8.06%	-93	0.73%	-5.04%	-7.73%	-13.03	-6	-14.44%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-8.14%	-94	4.67%	0.08%	-7.57%	-13.94	-4	-15.01%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	-8.24%	-95	1.35%	-1.19%	-5.87%	-13.31	-5	-15.11%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-8.26%	-96	4.97%	-0.19%	-7.59%	-15.27	-5	-15.49%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-8.30%	-97	0.67%	-6.85%	-11.41%	-7.58	-6	-15.34%
BAB	PowerShares Build America Bond Portfoli	National Munis	-8.32%	-98	2.80%	-0.21%	-0.92%	-15.35	-3	-19.46%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	-8.45%	-99	1.16%	-1.63%	-5.10%	-13.88	-5	-15.66%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-8.52%	-100	2.19%	-0.52%	-1.40%	-15.61	-4	-19.63%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	-8.60%	-101	3.18%	-3.54%	-9.46%	-12.10	-5	-13.99%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-8.62%	-102	2.78%	-4.53%	-9.98%	-11.56	-6	-61.34%
FXE	CurrencyShares Euro Currency Trust	Currency	-8.76%	-103	-4.00%	-4.64%	-6.80%	-11.87	-7	-22.63%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-8.83%	-104	1.40%	-1.88%	-5.94%	-14.41	-5	-71.39%
ECH	iShares Chile Index	Latin America	-8.90%	-105	-7.68%	-15.18%	-11.29%	3.07	-8	-57.63%
IWD	Russell 1000 Value	Large Value	-9.01%	-106	3.58%	-3.79%	-9.80%	-13.04	-6	-14.35%
FXB	CurrencyShares British Pound	Currency	-9.11%	-107	-2.87%	-5.03%	-7.57%	-12.39	-7	-21.65%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-9.12%	-108	3.17%	-3.61%	-9.86%	-12.82	-6	-14.70%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-9.29%	-109	-2.33%	3.92%	3.85%	-18.62	-3	-31.44%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-9.29%	-110	3.28%	-3.56%	-9.60%	-14.05	-6	-15.18%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-9.39%	-111	3.41%	-3.39%	-9.40%	-13.22	-6	-16.32%

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VOE	Vanguard Mid Cap Value	Mid-Cap Value	-9.44%	-112	3.44%	-5.07%	-11.47%	-13.10	-7	-14.71%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-9.47%	-113	3.83%	-1.40%	-8.59%	-12.86	-5	-55.84%
INDA	iShares MSCI India	Emerging Markets Equi	-9.48%	-114	3.71%	-1.83%	-9.03%	-12.28	-5	-20.82%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-9.56%	-115	3.47%	-3.83%	-9.71%	-13.84	-6	-44.89%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-9.64%	-116	1.84%	-3.63%	-9.24%	-14.24	-6	-67.01%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-10.03%	-117	2.87%	-2.07%	-7.77%	-12.18	-5	-22.60%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	-10.21%	-118	0.69%	-5.59%	-8.41%	-16.90	-8	-18.13%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-10.39%	-119	3.01%	-2.08%	-2.39%	-18.17	-5	-29.53%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-10.59%	-120	-6.23%	-10.77%	-20.64%	-2.74	-10	-61.65%
ICF	Cohen & Steers Realty	Real Estate	-10.62%	-121	5.35%	-2.53%	-16.28%	-19.99	-8	-51.68%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-10.67%	-122	3.91%	-4.90%	-9.91%	-16.09	-7	-20.07%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-10.72%	-123	3.27%	-4.05%	-10.16%	-16.77	-7	-17.39%
RSP	Guggenheim S&P Equal Weight	Large Blend	-10.75%	-124	3.59%	-3.78%	-10.85%	-16.53	-7	-17.27%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-10.80%	-125	2.64%	-4.55%	-10.48%	-14.77	-7	-48.59%
IWS	Russell MidCap Value	Mid-Cap Value	-10.97%	-126	3.13%	-5.48%	-11.99%	-16.08	-8	-16.90%
FXI	iShares China 25 Index	China Equities	-10.98%	-127	-3.72%	2.01%	5.15%	-15.17	-3	-43.03%
EWU	iShares United Kingdom Index	Europe Stock	-11.08%	-128	-0.48%	-9.48%	-11.95%	-12.37	-9	-23.34%
IYR	Dow Jones US Real Estate	Real Estate	-11.11%	-129	5.66%	-2.38%	-15.46%	-20.25	-8	-20.25%
VBR	Vanguard SmallCap Value	Small Cap Value	-11.16%	-130	2.58%	-4.62%	-11.24%	-15.43	-7	-18.56%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-11.19%	-131	-1.25%	-7.42%	-9.97%	-17.18	-9	-19.22%
IVV	S&P 500	Large Blend	-11.20%	-132	5.30%	-1.07%	-9.50%	-18.84	-6	-19.32%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-11.26%	-133	4.61%	-3.03%	-17.45%	-18.61	-9	-19.39%
SPY	SPDR S&P 500	Large Cap Blend	-11.27%	-134	5.27%	-1.15%	-9.60%	-18.91	-6	-19.38%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-11.32%	-135	4.75%	-1.12%	-9.61%	-18.91	-6	-19.41%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	-11.33%	-136	5.06%	-0.69%	-9.40%	-19.52	-6	-19.92%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-11.47%	-137	-2.31%	-9.65%	-12.40%	-14.04	-10	-22.12%
IWN	Russell 2000 Value	Small Value	-11.60%	-138	2.55%	-3.62%	-10.53%	-16.72	-7	-21.82%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-11.64%	-139	21.83%	17.12%	3.17%	-26.43	4	-52.66%
MCHI	iShares MSCI China	China Equities	-11.84%	-140	-2.79%	3.16%	5.82%	-18.26	-3	-47.21%
VNQ	Vanguard REIT Index	Real Estate	-11.88%	-141	4.66%	-3.21%	-16.37%	-20.88	-9	-20.88%
MDY	MidCap Trust Series I	Mid-Cap Blend	-11.89%	-142	3.83%	-3.45%	-10.71%	-18.81	-7	-20.85%
IJH	S&P MidCap 400	Mid-Cap Blend	-11.91%	-143	3.94%	-3.45%	-10.70%	-18.80	-7	-20.88%
IJR	S&P Sm.Cap 600	Small Blend	-11.97%	-144	3.97%	-3.08%	-9.78%	-18.66	-7	-22.59%
IWB	Russell 1000 Index	Large Blend	-11.98%	-145	5.18%	-1.30%	-9.94%	-19.79	-6	-20.30%
IWV	Russell 3000 Index	All Cap Equities	-12.12%	-146	5.08%	-1.33%	-10.00%	-19.93	-7	-20.39%
PKW	PowerShares Buyback Achievers	All Cap Equities	-12.13%	-147	2.78%	-2.50%	-10.91%	-18.53	-7	-19.87%
VV	Vanguard LargeCap	Large Cap Blend	-12.19%	-148	4.89%	-1.18%	-10.00%	-20.35	-7	-20.61%
XLI	Industrial Select Sector *	Industrial Equities	-12.22%	-149	1.50%	-3.23%	-11.77%	-17.93	-8	-18.93%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	-12.27%	-150	5.08%	-1.43%	-10.07%	-20.14	-7	-20.63%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	-12.31%	-151	-8.13%	-17.64%	-18.36%	-5.87	-13	-24.03%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-12.35%	-152	2.52%	-0.37%	-2.54%	-21.63	-6	-26.57%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	-12.37%	-153	-2.07%	-7.53%	-9.50%	-18.51	-9	-21.21%
VTI	Total Stock Market VIPERs	All Cap Equities	-12.39%	-154	4.79%	-1.44%	-10.13%	-20.27	-7	-20.77%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-12.39%	-155	5.39%	-1.29%	-9.72%	-21.35	-7	-21.75%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-12.43%	-156	1.11%	-9.51%	-12.73%	-14.18	-9	-24.05%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-12.46%	-157	-4.88%	-11.23%	-18.32%	-12.24	-12	-22.70%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-12.50%	-158	3.66%	-3.02%	-9.99%	-19.71	-7	-20.48%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-12.51%	-159	2.50%	-4.91%	-10.86%	-15.92	-7	-19.95%
BLV	Vanguard Long Term Bond	Long-Term Bond	-12.51%	-160	2.68%	-1.50%	-3.01%	-21.40	-6	-31.18%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-12.58%	-161	-3.11%	-11.17%	-13.20%	-13.72	-10	-35.43%
TLT	iShares 20+ Treas. Bd	Government Bonds	-12.59%	-162	3.62%	-2.00%	-3.21%	-21.63	-6	-32.31%
EWM	iShares Malaysia Index	Emerging Markets Equi	-12.71%	-163	-2.28%	-10.58%	-14.27%	-14.54	-10	-41.35%
FXI	CurrencyShares Japanese Yen Trust	Currency	-12.91%	-164	-2.57%	-7.77%	-7.29%	-17.09	-9	-30.13%
XLK	Technology Select *	Technology Equities	-12.96%	-165	6.23%	1.01%	-7.48%	-23.86	-6	-25.06%
VIS	Vanguard Industrials	industrials Equities	-13.03%	-166	2.06%	-3.25%	-11.91%	-19.63	-8	-21.39%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-13.07%	-167	6.83%	-4.22%	-11.73%	-22.54	-8	-86.27%
IYZ	Down Jones US Telecom	Commun. Equities	-13.07%	-168	4.40%	-1.65%	-9.54%	-22.18	-7	-29.91%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-13.12%	-169	5.25%	-1.15%	-8.83%	-22.73	-7	-48.70%
IYJ	Dow Jones US Industrial	Industrial Equities	-13.18%	-170	3.20%	-2.64%	-10.63%	-20.88	-8	-53.78%
FV	First Trust VL Dividend	Large Cap Value Equiti	-13.19%	-171	-2.08%	-9.96%	-11.97%	-16.70	-10	-20.50%
EWL	iShares Switzerland Index	Europe Stock	-13.23%	-172	4.48%	-5.50%	-13.44%	-21.73	-9	-22.16%
ITB	iShares DJ US Home Construction	Building and Constructi	-13.29%	-173	16.78%	0.67%	0.03%	-30.76	-3	-30.86%
ACWI	iShares MSCI ACWI	Global Equities	-13.35%	-174	2.80%	-4.24%	-10.76%	-20.38	-8	-21.46%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-13.36%	-175	-2.98%	-4.47%	-7.12%	-17.69	-8	-29.60%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-13.39%	-176	3.99%	-4.15%	-12.01%	-20.94	-8	-70.71%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-13.45%	-177	-0.66%	-6.20%	-7.99%	-19.74	-9	-27.85%
VT	Vanguard Total World Stock Index	Global Equities	-13.48%	-178	1.80%	-4.33%	-10.75%	-20.43	-8	-21.74%
EWA	iShares Australia Index	Asia Pacific Equities	-13.50%	-179	1.25%	-12.35%	-16.69%	-15.14	-11	-23.05%
VB	Vanguard SmallCap	Small Cap Blend	-13.53%	-180	3.95%	-3.36%	-11.36%	-20.72	-8	-25.15%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-13.54%	-181	-1.80%	-3.79%	-5.39%	-19.30	-8	-34.62%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-13.54%	-182	4.35%	-3.84%	-11.91%	-21.60	-8	-23.53%
XME	SPDR S&P Metals & Mining	Commodity Producers	-13.56%	-183	-7.80%	-15.13%	-26.55%	-4.18	-13	-34.84%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-13.67%	-184	3.68%	-4.41%	-12.10%	-20.78	-8	-23.59%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-13.68%	-185	1.75%	-2.08%	-9.49%	-17.11	-7	-25.45%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-13.91%	-186	-3.23%	-4.91%	-7.96%	-18.90	-9	-29.00%
IWM	Russell 2000	Small Blend	-14.01%	-187	4.79%	-1.70%	-10.17%	-22.19	-7	-28.64%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-14.05%	-188	3.42%	-3.29%	-11.21%	-18.62	-7	-50.81%
RWR	Wilshire REIT Fund	Real Estate	-14.06%	-189	3.21%	-4.43%	-19.58%	-22.04	-11	-22.04%
EWC	iShares Canada Index	Foreign Large Cap Equ	-14.07%	-190	-2.76%	-10.55%	-15.17%	-15.72	-11	-20.34%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-14.10%	-191	2.96%	-2.65%	-10.24%	-21.49	-8	-29.36%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-14.13%	-192	-0.13%	-8.46%	-9.49%	-19.31	-9	-26.51%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-14.21%	-193	-9.45%	-11.35%	-9.06%	-12.60	-11	-34.21%
EWP	iShares Spain Index	Europe Stock	-14.32%	-194	-6.06%	-12.50%	-14.22%	-16.86	-12	-39.74%
KBE	SPDR S&P Bank	Specialty-Financial	-14.33%	-195	2.86%	-2.77%	-9.43%	-18.16	-7	-26.09%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-14.34%	-196	-8.69%	-18.44%	-19.71%	-9.28	-14	-25.02%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-14.37%	-197	6.55%	1.19%	-9.76%	-25.16	-7	-26.13%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-14.40%	-198	0.63%	-7.15%	-9.66%	-17.39	-8	-37.32%
IVW	S&P 500/BARRA Growth	Large Growth	-14.40%	-199	6.75%	1.43%	-9.69%	-25.29	-7	-26.29%

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XLF	Financial Select Sector *	Financial Equities	-14.43%	-200	2.75%	-3.46%	-12.14%	-18.62	-8	-23.27%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-14.43%	-201	4.23%	-3.07%	-11.83%	-23.67	-9	-74.68%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-14.45%	-202	6.56%	1.34%	-9.69%	-25.31	-7	-26.34%
SPYG	S&P 500 Growth	Large Cap Growth	-14.48%	-203	6.43%	1.33%	-9.73%	-25.33	-7	-26.36%
VGT	Vanguard Info Technology	Technology Equities	-14.58%	-204	6.32%	0.67%	-8.75%	-25.79	-7	-27.05%
VFH	Vanguard Financials	Financials Equities	-14.66%	-205	2.66%	-3.55%	-11.54%	-19.36	-8	-23.47%
EWJ	iShares Japan Index	Japan Stock	-14.68%	-206	1.34%	-7.58%	-7.29%	-21.21	-9	-28.82%
IYT	Dow Jones Transportation	Transportation Equities	-14.76%	-207	3.04%	-2.99%	-12.95%	-22.45	-9	-23.42%
XLB	Materials Select Sector *	Materials	-14.77%	-208	-3.84%	-12.59%	-15.98%	-20.49	-13	-20.49%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-14.82%	-209	1.45%	-6.71%	-18.12%	-22.24	-11	-22.26%
VAW	Vanguard Materials VIPERS	Materials	-14.89%	-210	-3.42%	-12.49%	-16.62%	-20.14	-13	-21.18%
IWF	Russell 1000 Growth	Large Growth	-14.95%	-211	6.82%	1.36%	-10.20%	-25.94	-7	-26.88%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-14.96%	-212	-3.50%	-12.74%	-14.26%	-16.93	-12	-29.73%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-14.98%	-213	-2.17%	-8.02%	-11.29%	-20.51	-10	-25.38%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-15.05%	-214	-1.47%	-8.70%	-12.14%	-20.66	-11	-24.49%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-15.11%	-215	-2.79%	-6.92%	-9.15%	-22.93	-10	-28.13%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-15.11%	-216	4.59%	-2.09%	-9.71%	-21.12	-7	-25.18%
VXUS	Vanguard Total International Stock	Global Equities	-15.28%	-217	-2.24%	-8.33%	-11.80%	-20.91	-11	-25.51%
ACWX	iShares MSCI ACWI ex US	Global Equities	-15.44%	-218	-1.10%	-8.55%	-11.77%	-21.10	-11	-25.82%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-15.47%	-219	6.25%	1.11%	-10.30%	-26.64	-7	-27.75%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-15.53%	-220	-2.62%	-6.10%	-8.85%	-20.92	-10	-33.35%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	-15.54%	-221	-5.00%	-11.74%	-13.77%	-18.95	-12	-23.78%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	-15.58%	-222	5.11%	-0.09%	-10.66%	-24.70	-8	-29.34%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-15.62%	-223	-2.75%	-6.72%	-9.69%	-20.88	-10	-31.82%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-15.74%	-224	-2.01%	-9.28%	-12.95%	-21.66	-11	-25.14%
IXUS	iShares Core MSCI Total International Sto	Global Equities	-15.76%	-225	-1.03%	-8.62%	-12.29%	-21.53	-11	-26.29%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-15.80%	-226	-0.13%	-9.40%	-12.87%	-21.96	-11	-25.24%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-15.88%	-227	12.22%	-0.78%	-4.37%	-31.62	-6	-32.00%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-15.94%	-228	-5.67%	-15.19%	-16.48%	-17.25	-14	-28.09%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-15.99%	-229	-0.81%	-8.63%	-13.57%	-20.09	-11	-33.82%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-16.01%	-230	6.43%	1.67%	-10.68%	-27.50	-8	-28.48%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-16.11%	-231	3.90%	-1.53%	-12.44%	-25.26	-9	-29.28%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-16.13%	-232	-0.16%	-9.46%	-13.10%	-22.53	-11	-26.06%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-16.18%	-233	-3.76%	-7.73%	-10.20%	-24.17	-11	-29.90%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-16.19%	-234	2.84%	-3.54%	-10.30%	-27.09	-10	-31.73%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-16.32%	-235	5.87%	-1.58%	-8.33%	-28.06	-8	-31.36%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-16.33%	-236	3.56%	-5.27%	-11.00%	-26.75	-10	-29.09%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-16.35%	-237	-2.11%	-11.08%	-14.95%	-21.99	-13	-35.58%
VUG	Vanguard Growth	Large Cap Growth	-16.35%	-238	6.41%	1.13%	-10.91%	-27.94	-8	-29.00%
IYW	Dow Jones US Technology	Technology Equities	-16.39%	-239	5.67%	-0.28%	-9.01%	-27.89	-8	-29.29%
IYM	Dow Jones US Basic Mat's	Materials	-16.42%	-240	-6.09%	-15.77%	-21.18%	-18.86	-15	-26.14%
EWK	iShares Belgium Index	Europe Stock	-16.52%	-241	-2.92%	-10.42%	-16.37%	-22.28	-13	-28.48%
IEV	S&P Europe 350 Index	Europe Stock	-16.55%	-242	-0.88%	-10.06%	-14.46%	-23.41	-12	-25.29%
ILF	iShares S&P 40 Latin America	Latin America Stock	-16.57%	-243	-7.27%	-21.01%	-22.41%	-8.65	-15	-45.75%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
IWO	Russell 2000 Growth	Small Growth	-16.64%	-244	7.29%	0.43%	-9.72%	-27.69	-7	-37.05%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-16.73%	-245	-5.90%	-11.23%	-12.35%	-23.64	-13	-26.34%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-16.77%	-246	-1.69%	-10.48%	-15.19%	-22.63	-12	-30.46%
EZA	iShares South Africa Index	Emerging Markets Equi	-16.78%	-247	-5.44%	-12.45%	-18.01%	-13.88	-12	-47.41%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-17.02%	-248	3.75%	-3.04%	-5.40%	-27.69	-8	-43.24%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-17.03%	-249	2.78%	-2.77%	-10.52%	-21.40	-8	-29.61%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-17.07%	-250	5.88%	-1.61%	-11.61%	-28.04	-9	-33.69%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	-17.14%	-251	4.39%	-2.84%	-5.09%	-28.01	-8	-42.30%
EWQ	iShares France Index	Europe Stock	-17.15%	-252	-0.98%	-10.01%	-13.93%	-24.36	-12	-27.29%
VGK	Vanguard European	Europe Equities	-17.23%	-253	-3.14%	-10.02%	-14.88%	-24.46	-13	-26.98%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-17.28%	-254	-8.08%	-12.94%	-15.55%	-19.11	-14	-30.31%
EWZ	iShares Brazil Index	Latin America Stock	-17.58%	-255	-7.13%	-22.87%	-25.38%	-7.62	-16	-46.44%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-17.61%	-256	4.11%	-3.13%	-12.90%	-26.76	-10	-33.04%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-17.63%	-257	-2.79%	-9.81%	-14.60%	-24.61	-13	-28.89%
SMH	VanEch Vectors Semiconductor	Technology Equities	-17.84%	-258	4.44%	-5.86%	-8.49%	-30.44	-10	-32.15%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-17.95%	-259	5.30%	-2.35%	-12.55%	-29.72	-10	-32.67%
IWP	Russell MidCap Growth	Mid-Cap Growth	-17.96%	-260	6.20%	-0.84%	-11.80%	-29.54	-9	-34.15%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-18.01%	-261	-5.24%	-8.72%	-12.89%	-25.54	-13	-26.81%
IYC	iShares US Consumer Services	Consumer Discretionar	-18.21%	-262	5.96%	1.83%	-15.74%	-29.08	-9	-78.50%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	-18.22%	-263	6.42%	3.16%	-17.62%	-29.15	-9	-31.49%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-18.22%	-264	-5.60%	-14.67%	-16.87%	-21.68	-15	-38.65%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-18.25%	-265	-3.00%	-9.19%	-16.94%	-23.27	-13	-27.17%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-18.53%	-266	-2.46%	-10.94%	-15.78%	-25.41	-14	-30.74%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-18.77%	-267	6.09%	2.22%	-17.18%	-29.66	-10	-32.62%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	-19.00%	-268	4.32%	-6.95%	-10.04%	-31.89	-11	-33.53%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-19.23%	-269	-1.60%	-11.23%	-15.86%	-26.82	-14	-32.36%
VOX	Vanguard Telecom Serv's	Communication Equitie	-19.24%	-270	3.28%	-4.05%	-10.20%	-29.25	-10	-36.34%
SLV	iShares Silver Trust	Precious Metals	-19.41%	-271	-13.96%	-14.35%	-22.95%	-20.08	-18	-36.33%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-19.92%	-272	-4.77%	-14.02%	-15.79%	-26.99	-15	-40.92%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-19.95%	-273	-5.11%	-10.93%	-15.05%	-28.01	-15	-31.94%
EZU	European Monetary Union Index	Europe Stock	-20.08%	-274	-3.24%	-11.67%	-15.53%	-28.18	-15	-31.69%
IGV	iShares North American Tech-Software	Technology Equities	-20.45%	-275	3.94%	-0.78%	-10.84%	-31.44	-10	-38.94%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-20.62%	-276	2.19%	-1.48%	-14.25%	-31.69	-11	-38.99%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-20.63%	-277	-8.30%	-14.23%	-19.17%	-28.68	-18	-32.83%
EWN	iShares Netherlands Index	Europe Stock	-21.01%	-278	0.44%	-7.62%	-14.82%	-31.70	-13	-36.22%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-22.38%	-279	-15.79%	-20.18%	-30.73%	-20.11	-22	-42.53%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	-22.55%	-280	-6.32%	-10.91%	-14.09%	-32.45	-16	-42.49%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-22.59%	-281	10.87%	-5.39%	-29.79%	-38.12	-16	-38.12%
XRT	SPDR S&P Retail *	Consumer Discretionar	-22.87%	-282	0.00%	-1.37%	-17.18%	-33.00	-13	-41.93%
EWD	iShares Sweden Index	Europe Stock	-23.94%	-283	-2.23%	-13.07%	-20.13%	-34.56	-17	-38.61%
EWI	iShares Italy Index	Europe Stock	-24.45%	-284	-7.99%	-18.51%	-20.75%	-31.55	-20	-34.84%
EWG	iShares Germany Index	Europe Stock	-24.47%	-285	-6.93%	-15.56%	-18.68%	-32.79	-18	-39.61%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-26.05%	-286	-17.40%	-22.86%	-32.77%	-26.07	-25	-45.96%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-28.02%	-287	-18.28%	-23.15%	-34.14%	-28.36	-26	-53.10%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
SIL	Global X Silver Miners	Commodity Producers	-30.39%	-288	-16.19%	-21.44%	-32.43%	-34.68	-26	-55.29%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-38.91%	-289	-27.25%	-28.42%	-42.94%	-40.76	-35	-70.47%
SCHH	Schwab U.S. REIT	Real Estate	-41.64%	-290	4.58%	-2.88%	-16.32%	-59.71	-19	-59.71%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-42.96%	-291	4.74%	-1.36%	-10.01%	-59.97	-17	-60.23%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-43.12%	-292	4.69%	-1.46%	-10.16%	-60.09	-17	-60.34%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-44.76%	-293	3.79%	-3.08%	-11.22%	-61.22	-18	-63.95%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-45.69%	-294	6.76%	1.69%	-10.54%	-63.24	-16	-63.91%
RSX	Market Vectors Russia	Emerging Markets Equi	-64.39%	-295	0.00%	0.00%	0.00%	-78.81	-20	-83.05%