

# HV ETF Master List as of 05/13/2021

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
XME	SPDR S&P Metals & Mining	Commodity Producers	20	8.86%	11.17%	26.59%	32.98%	37.61%	-4.26%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	18	6.43%	6.39%	16.84%	43.87%	34.66%	-34.17%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	17	7.68%	6.63%	18.32%	34.76%	33.73%	-0.70%
XLE	Energy Select Sector *	Energy Equities	16	6.33%	4.77%	14.22%	36.89%	28.29%	-34.25%
VDE	Vanguard Energy VIPERS	Energy Equities	16	6.14%	4.63%	14.24%	38.58%	29.75%	-34.02%
IYE	Dow Jones US Energy	Specialty-Natural Res.	16	5.97%	5.28%	14.42%	36.86%	28.43%	-36.22%
IGE	iShares North American Natural Resources	Commodity Producers	15	6.47%	7.65%	15.72%	29.24%	24.05%	-20.87%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	15	0.42%	12.50%	19.49%	26.26%	23.64%	-43.37%
FXO	1st Trust Financials AlphaDEX	Financial Equities	15	4.49%	5.44%	17.15%	31.13%	30.65%	-1.64%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	15	1.88%	11.47%	18.55%	29.94%	22.75%	-5.64%
ITB	iShares DJ US Home Construction	Building and Constructi	15	1.19%	12.05%	16.10%	29.00%	19.31%	-6.63%
IYT	Dow Jones Transportation	Transportation Equities	14	4.46%	9.83%	19.25%	24.29%	21.44%	-1.64%
IYM	Dow Jones US Basic Mat's	Materials	14	5.94%	9.84%	18.76%	21.12%	21.20%	-1.41%
XLF	Financial Select Sector *	Financial Equities	14	6.09%	7.71%	16.42%	26.49%	26.63%	-1.30%
RPV	Guggenheim S&P 500 Pure Value	Large Value	14	5.33%	4.39%	16.71%	29.21%	27.05%	-1.71%
VAW	Vanguard Materials VIPERS	Materials	14	6.71%	10.88%	18.78%	21.38%	22.24%	-1.30%
XLB	Materials Select Sector *	Materials	14	6.37%	10.82%	17.87%	20.00%	20.57%	-1.14%
DVY	iShares Select Dividend Index	Large Cap Value	13	3.45%	5.72%	16.27%	25.87%	23.13%	-1.63%
KRE	SPDR S&P Region.Banking	Specialty-Financial	13	4.53%	-0.23%	13.17%	34.69%	31.92%	-1.59%
DBC	PowerShares DB Commodity Index	Commodities	13	4.52%	10.87%	10.47%	24.22%	21.91%	-2.87%
VFH	Vanguard Financials	Financials Equities	13	5.36%	6.60%	15.72%	26.08%	26.32%	-1.48%
XRT	SPDR S&P Retail *	Consumer Discretionar	13	-3.18%	-0.34%	14.84%	39.24%	29.62%	-5.91%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	12	3.48%	6.36%	15.12%	23.13%	22.30%	-1.06%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	12	4.31%	6.84%	14.94%	22.51%	21.37%	-1.58%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	12	5.21%	8.30%	11.85%	22.64%	21.87%	-2.28%
DJP	Bloomberg Commodity Index	Commodities	12	6.90%	11.79%	8.93%	20.32%	19.43%	-2.84%
IXC	S&P Global Energy	Energy Equities	12	4.36%	3.94%	11.00%	27.23%	22.21%	-34.40%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	12	4.03%	5.36%	14.37%	23.09%	24.11%	-1.80%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	11	2.65%	5.05%	13.82%	22.58%	21.21%	-57.95%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	11	6.51%	10.22%	8.87%	19.35%	19.46%	-2.16%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	11	5.98%	-3.94%	11.71%	30.69%	20.17%	-49.70%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	11	3.76%	6.54%	14.03%	20.49%	18.94%	-1.65%
SDY	SPDR Dividend ETF	Large Value	11	4.07%	6.71%	13.24%	18.63%	17.79%	-1.41%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	11	2.08%	4.17%	14.71%	24.73%	23.41%	-2.65%
SCHD	Schwab US Dividend Equity	All Cap Equities	11	2.80%	6.10%	14.03%	19.52%	18.82%	-1.07%
PKW	PowerShares Buyback Achievers	All Cap Equities	11	1.49%	6.31%	13.60%	20.83%	21.65%	-2.54%
GSG	iShares GSCI Commodity Index	Commodities.	11	4.18%	9.81%	8.02%	23.44%	21.54%	-18.70%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	11	2.34%	3.92%	14.48%	24.57%	2.79%	-37.87%
KBE	SPDR S&P Bank	Specialty-Financial	11	3.47%	-0.37%	13.00%	29.70%	28.58%	-1.49%
IYF	Dow Jones US Financial Sector	Specialty-Financial	11	3.69%	6.35%	13.80%	20.94%	-12.76%	-43.70%
FXN	1st Trust Energy AlphaDEX	Energy Equities	11	2.81%	2.20%	9.52%	29.29%	25.74%	-43.67%

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GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	10	3.86%	6.86%	10.04%	20.62%	19.40%	-2.65%
XLI	Industrial Select Sector *	Industrial Equities	10	2.36%	6.26%	15.41%	16.66%	17.34%	-2.04%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	10	2.15%	5.30%	12.29%	19.66%	18.92%	-1.97%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	10	5.70%	9.39%	9.32%	14.81%	15.71%	-19.29%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	10	2.03%	4.88%	12.10%	19.65%	18.82%	-2.24%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	10	4.50%	6.55%	13.08%	17.71%	17.35%	-0.88%
EWK	iShares Belgium Index	Europe Stock	10	5.37%	8.30%	12.81%	13.10%	15.42%	-3.52%
KIE	SPDR S&P Insurance	Specialty-Financial	10	2.69%	5.02%	13.71%	17.09%	18.15%	-58.09%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	10	4.16%	8.03%	13.02%	15.07%	15.13%	-1.60%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	10	1.63%	2.30%	12.08%	22.11%	21.62%	-61.98%
IJS	S&P SmallCap 600/BARRA Value	Small Value	10	1.07%	-0.65%	11.81%	27.00%	4.09%	-40.40%
VYM	Vanguard High Div. Yield Index	Large Cap Value	9	3.20%	5.53%	10.61%	16.10%	15.84%	-1.18%
UNG	U.S. Natural Gas Fund	Oil & Gas	9	8.67%	14.64%	-3.09%	15.76%	-1.49%	-87.94%
EWC	iShares Canada Index	Foreign Large Cap Equ	9	2.80%	5.52%	10.98%	17.67%	16.65%	-1.41%
EWD	iShares Sweden Index	Europe Stock	9	-0.36%	5.85%	10.40%	18.64%	16.86%	-2.56%
MOO	VanEck Vectors Agribusiness	Commodity Producers	9	2.96%	5.10%	8.95%	19.09%	18.43%	-2.15%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	9	2.35%	3.63%	11.29%	18.99%	18.30%	-2.28%
VTV	Vanguard Value	Large Cap Value	9	3.01%	5.57%	11.37%	16.53%	16.56%	-1.56%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	9	2.59%	6.20%	11.19%	15.85%	13.82%	-1.45%
VBR	Vanguard SmallCap Value	Small Cap Value	9	1.43%	2.05%	10.67%	20.95%	21.25%	-3.03%
VIS	Vanguard Industrials	industrials Equities	9	1.53%	4.98%	12.70%	15.98%	16.89%	-2.27%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	9	3.24%	5.86%	11.86%	15.61%	15.15%	-0.99%
EWQ	iShares France Index	Europe Stock	8	2.46%	7.23%	9.73%	12.87%	15.46%	-1.91%
IWS	Russell MidCap Value	Mid-Cap Value	8	1.18%	3.63%	10.21%	17.75%	17.96%	-2.66%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	8	2.31%	6.81%	10.23%	13.36%	14.78%	-2.42%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	8	0.33%	1.40%	8.95%	20.57%	18.34%	-2.85%
IWD	Russell 1000 Value	Large Value	8	1.77%	4.68%	9.99%	16.03%	16.33%	-1.93%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	8	1.85%	4.84%	9.33%	14.56%	14.98%	-1.96%
EWP	iShares Spain Index	Europe Stock	8	6.08%	7.34%	10.26%	9.73%	14.68%	-18.13%
RSX	Market Vectors Russia	Emerging Markets Equi	8	5.31%	5.96%	8.24%	12.59%	13.76%	-1.02%
RSP	Guggenheim S&P Equal Weight	Large Blend	8	1.00%	5.08%	9.95%	16.02%	16.78%	-2.42%
IVE	S&P 500/BARRA Value	Large Value	8	2.21%	4.73%	10.50%	15.59%	15.70%	-1.77%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	8	4.02%	9.06%	13.57%	4.12%	1.84%	-15.85%
RWR	Wilshire REIT Fund	Real Estate	7	0.58%	3.30%	9.28%	14.51%	13.32%	-7.78%
FEZ	SPDR Euro Stoxx 50	Europe Stock	7	1.03%	6.11%	8.59%	12.42%	13.76%	-2.31%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	7	3.28%	4.91%	7.79%	13.13%	14.73%	-7.08%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	7	3.42%	9.85%	12.63%	2.53%	0.91%	-17.07%
IYR	Dow Jones US Real Estate	Real Estate	7	0.14%	5.61%	9.01%	12.39%	11.43%	-4.01%
IEV	S&P Europe 350 Index	Europe Stock	7	1.60%	6.10%	7.34%	11.02%	12.80%	-1.99%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	7	2.27%	7.35%	5.87%	11.32%	12.13%	-12.70%
SCHH	Schwab U.S. REIT	Real Estate	7	0.16%	5.36%	9.55%	13.30%	11.83%	-11.35%
ICF	Cohen & Steers Realty	Real Estate	7	0.50%	6.04%	9.11%	12.75%	-21.69%	-51.77%
EWU	iShares United Kingdom Index	Europe Stock	7	2.30%	5.77%	7.58%	13.86%	14.52%	-11.96%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	7	0.88%	3.96%	9.89%	14.94%	14.07%	-4.77%

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IWN	Russell 2000 Value	Small Value	7	-0.09%	-1.45%	8.38%	22.65%	21.69%	-4.68%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	7	1.03%	5.91%	9.42%	12.79%	11.78%	-1.10%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	7	1.70%	8.22%	7.75%	8.59%	9.20%	-1.56%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	7	0.30%	5.51%	7.31%	13.66%	16.98%	-2.86%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	7	1.23%	5.62%	9.16%	12.45%	13.46%	-1.49%
IYJ	Dow Jones US Industrial	Industrial Equities	7	0.16%	5.36%	9.85%	13.36%	-17.64%	-42.96%
HDV	iShares Core High Dividend	Large Cap Value Equiti	7	2.48%	4.49%	8.24%	12.20%	11.47%	-1.23%
VNQ	Vanguard REIT Index	Real Estate	7	0.03%	4.58%	8.52%	12.96%	11.36%	-3.65%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	6	0.21%	4.51%	7.40%	11.56%	10.95%	-1.62%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	6	-0.23%	6.03%	8.35%	8.39%	8.50%	-3.36%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	6	2.46%	6.13%	8.29%	8.58%	9.21%	-1.02%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	6	1.31%	2.93%	6.84%	13.38%	15.08%	-2.06%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	6	0.04%	3.53%	8.00%	10.80%	11.79%	-8.06%
EWN	iShares Netherlands Index	Europe Stock	6	-1.85%	6.04%	3.76%	14.22%	14.81%	-4.12%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	6	1.87%	7.13%	6.06%	8.28%	9.26%	-1.13%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	6	0.00%	3.37%	7.89%	11.33%	12.03%	-2.14%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	6	1.11%	2.78%	6.51%	12.03%	13.29%	-11.23%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	6	1.19%	6.56%	8.10%	9.06%	10.74%	-1.72%
MDY	MidCap Trust Series I	Mid-Cap Blend	6	-0.82%	2.47%	7.24%	16.29%	17.00%	-3.27%
EWV	iShares Mexico Index	Latin America Stock	6	0.50%	5.19%	11.29%	8.49%	15.80%	-19.06%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	6	0.20%	4.23%	7.61%	12.61%	13.58%	-2.33%
EZU	European Monetary Union Index	Europe Stock	6	1.14%	5.88%	7.70%	11.05%	13.03%	-2.28%
IJH	S&P MidCap 400	Mid-Cap Blend	6	-0.77%	2.41%	7.21%	16.31%	16.99%	-3.28%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	6	0.31%	4.34%	7.74%	12.47%	12.19%	-1.63%
VGK	Vanguard European	Europe Equities	6	1.23%	5.59%	6.70%	10.72%	12.57%	-2.21%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	5	-1.22%	2.51%	6.63%	10.54%	9.30%	-2.62%
IYZ	Down Jones US Telecom	Commun. Equities	5	1.86%	3.82%	4.67%	10.52%	10.25%	-8.59%
IVV	S&P 500	Large Blend	5	-1.34%	4.80%	4.99%	9.70%	10.73%	-2.81%
IJR	S&P Sm.Cap 600	Small Blend	5	-1.26%	-1.86%	4.63%	18.66%	18.55%	-5.18%
EWG	iShares Germany Index	Europe Stock	5	-0.34%	3.95%	6.60%	9.35%	10.14%	-2.55%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	5	1.77%	6.56%	7.34%	5.99%	7.77%	-0.78%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	5	0.32%	6.05%	6.25%	6.13%	7.58%	-1.36%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	5	1.28%	3.70%	6.38%	8.07%	8.56%	-7.92%
EWA	iShares Australia Index	Asia Pacific Equities	5	0.08%	5.89%	3.88%	9.60%	12.90%	-2.16%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	5	2.97%	-1.96%	5.76%	14.07%	9.86%	-26.38%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	5	-0.62%	5.05%	5.70%	8.60%	10.57%	-2.57%
SPY	SPDR S&P 500	Large Cap Blend	5	-1.35%	4.80%	5.01%	9.74%	10.75%	-2.80%
EWI	iShares Italy Index	Europe Stock	5	1.00%	3.35%	7.19%	9.88%	13.37%	-6.07%
EWZ	iShares Brazil Index	Latin America Stock	5	6.54%	10.62%	3.93%	-0.24%	11.60%	-23.61%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	5	-1.34%	4.80%	4.99%	9.74%	10.74%	-2.80%
XLP	Consumer Staples Select *	Consumer Staples	5	1.71%	6.73%	7.34%	4.67%	6.66%	-0.81%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	5	-1.03%	4.08%	4.74%	12.52%	13.15%	-2.81%
VV	Vanguard LargeCap	Large Cap Blend	4	-2.04%	4.18%	3.58%	8.65%	10.03%	-2.91%
IWB	Russell 1000 Index	Large Blend	4	-1.94%	4.14%	3.79%	8.97%	10.46%	-2.89%

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IWR	Russell MidCap Index Fs	Mid-Cap Blend	4	-1.94%	2.34%	3.27%	10.49%	12.29%	-66.20%
ACVV	iShares Edge MSCI Min Vol Global	Global Equities	4	0.70%	4.67%	4.71%	5.01%	6.13%	-1.49%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	4	0.53%	2.48%	4.44%	9.67%	10.97%	-10.26%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	4	-1.95%	-0.28%	7.28%	9.64%	-19.87%	-56.69%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	4	-1.11%	2.74%	4.58%	8.63%	11.22%	-3.26%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	4	1.35%	6.00%	3.94%	5.30%	6.83%	-34.58%
EWL	iShares Switzerland Index	Europe Stock	4	0.73%	6.00%	4.27%	4.45%	6.94%	-1.91%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	4	-1.96%	4.15%	3.65%	8.93%	10.25%	-2.96%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	4	-0.33%	4.60%	3.33%	8.24%	8.58%	-2.23%
IYH	Dow Jones US Healthcare	Specialty-Health	4	0.61%	5.96%	3.65%	7.05%	8.16%	-1.72%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	4	-2.54%	-1.63%	3.93%	15.92%	15.09%	-4.50%
IWV	Russell 3000 Index	All Cap Equities	3	-2.04%	3.50%	3.33%	9.05%	10.52%	-3.04%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	3	9.09%	7.71%	-1.22%	-1.93%	4.69%	-27.85%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	3	-1.16%	1.78%	3.85%	9.02%	8.93%	-2.14%
ACWI	iShares MSCI ACWI	Global Equities	3	-1.76%	3.04%	1.97%	7.52%	9.21%	-3.05%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	3	-2.08%	4.49%	2.88%	7.64%	9.05%	-2.75%
ILF	iShares S&P 40 Latin America	Latin America Stock	3	2.61%	6.51%	2.08%	0.37%	12.25%	-25.42%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	3	-0.60%	2.66%	2.92%	7.25%	9.46%	-2.69%
EZA	iShares South Africa Index	Emerging Markets Equi	3	-4.83%	2.27%	1.64%	13.28%	13.06%	-34.64%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	3	-0.76%	3.32%	2.38%	8.69%	10.84%	-2.67%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	3	-2.11%	3.33%	3.09%	8.99%	10.40%	-3.14%
XLU	Utilities Select Sector *	Utilities Equities	3	-1.62%	5.74%	5.21%	4.61%	4.94%	-7.59%
IDU	Dow Jones US Utilities	Utilities Equities	3	-1.64%	5.43%	5.13%	4.82%	-26.30%	-54.06%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	3	-0.52%	3.24%	5.44%	5.67%	8.91%	-9.46%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	3	-0.85%	2.41%	2.92%	7.50%	9.65%	-2.90%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	3	-1.19%	1.87%	3.87%	9.12%	9.18%	-2.15%
VPU	Vanguard Utilities VIPERS	Utilities Equities	3	-1.80%	5.31%	4.72%	4.52%	5.07%	-8.12%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	3	-2.03%	1.04%	2.98%	10.91%	12.84%	-4.22%
SCHF	Schwab International Equity	Foreign Large Cap Equ	3	-0.64%	2.67%	3.24%	7.83%	9.95%	-2.71%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	3	-2.50%	4.50%	3.33%	7.65%	8.63%	-2.79%
SCHB	Schwab U.S. Broad Market	All Cap Equities	3	-2.13%	3.50%	3.29%	9.02%	10.46%	-3.08%
VO	Vanguard Mid-Cap	Mid-Cap Blend	3	-2.17%	2.00%	2.00%	9.10%	10.72%	-3.62%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	3	-1.21%	2.15%	3.23%	8.19%	10.42%	-3.66%
VT	Vanguard Total World Stock Index	Global Equities	3	-1.74%	2.61%	1.86%	7.67%	9.51%	-3.10%
JXI	iShares S&P Global Utilities	Utilities Equities	3	-1.05%	6.05%	4.92%	3.23%	4.75%	-3.25%
SLV	iShares Silver Trust	Precious Metals	3	4.70%	4.40%	0.40%	2.40%	5.95%	-6.81%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	3	-0.72%	2.28%	2.90%	7.39%	9.80%	-2.76%
VTI	Total Stock Market VIPERS	All Cap Equities	3	-2.16%	3.38%	3.12%	8.88%	10.38%	-3.12%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	3	-0.38%	0.33%	-0.50%	10.85%	10.05%	-3.11%
VHT	Vanguard Health Care	Health & Biotech Equiti	3	-0.31%	4.46%	1.71%	5.48%	7.06%	-2.56%
RWX	SPDR DJ Wil Intern. RE	Real Estate	3	-0.58%	3.44%	5.17%	5.07%	8.97%	-16.91%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	2	3.14%	2.58%	-0.08%	2.20%	5.26%	-1.59%
VOX	Vanguard Telecom Serv's	Communication Equitie	2	-2.97%	0.29%	0.98%	10.46%	11.61%	-5.23%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	2	-2.28%	1.24%	2.80%	7.34%	10.12%	-3.73%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
GLD	SPDR Gold Shares	Precious Metals	2	3.50%	5.27%	2.89%	-4.05%	-1.06%	-11.74%
VXUS	Vanguard Total International Stock	Global Equities	2	-1.27%	1.27%	0.06%	6.22%	8.19%	-3.30%
PPLT	ETFS Physical Platinum Shares	Precious Metals	2	0.89%	-0.40%	-5.17%	12.24%	15.04%	-5.33%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	2	-1.82%	4.26%	0.62%	3.88%	7.11%	-4.14%
IAU	iShares Gold Trust	Precious Metals	2	3.57%	5.38%	3.02%	-3.92%	-0.92%	-11.62%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	2	-1.75%	1.69%	3.85%	4.27%	6.90%	-13.06%
PIN	PowerShares India Portfolio	Emerging Markets Equi	2	2.86%	1.92%	-0.85%	5.30%	9.84%	-53.70%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	2	-2.74%	0.26%	4.97%	7.26%	8.21%	-18.27%
IXUS	iShares Core MSCI Total International Stock	Global Equities	2	-1.45%	1.23%	0.11%	6.46%	8.44%	-3.36%
FV	First Trust VL Dividend	Large Cap Value Equiti	2	-3.77%	1.29%	1.16%	10.35%	11.30%	-4.72%
EWH	iShares Hong Kong Index	China Equities	2	-1.21%	-0.52%	-0.15%	9.05%	8.82%	-3.59%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	2	0.91%	1.34%	1.75%	2.23%	2.01%	-0.13%
VB	Vanguard SmallCap	Small Cap Blend	2	-2.66%	-0.64%	1.02%	10.33%	12.72%	-4.83%
ACWX	iShares MSCI ACWI ex US	Global Equities	1	-1.48%	1.10%	-0.50%	5.73%	7.88%	-3.28%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	1	-1.45%	0.97%	-0.48%	5.74%	7.90%	-3.28%
PSQ	ProShares Short QQQ	Inverse Equities	1	6.79%	-3.01%	2.44%	-3.96%	-7.26%	-75.12%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	1	-5.53%	1.01%	-0.25%	7.30%	9.09%	-6.23%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	-0.40%	1.04%	0.33%	1.26%	2.29%	-3.02%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1	0.62%	2.12%	0.67%	-0.27%	0.76%	-0.64%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	1	-4.57%	4.94%	0.14%	4.52%	6.36%	-4.95%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	1	-3.49%	-3.11%	-0.84%	10.52%	12.65%	-6.55%
SPYG	S&P 500 Growth	Large Cap Growth	1	-4.51%	4.92%	0.12%	4.47%	6.32%	-4.94%
FXB	CurrencyShares British Pound	Currency	1	1.89%	0.86%	0.42%	2.62%	4.21%	-6.79%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	1	0.79%	2.35%	1.01%	0.13%	1.02%	-0.40%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	1	-3.03%	-4.06%	0.85%	8.89%	8.45%	-5.38%
IYC	iShares US Consumer Services	Consumer Discretionar	1	-3.82%	0.20%	1.72%	6.40%	-50.99%	-72.92%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	1	-4.19%	0.57%	-0.14%	8.00%	-33.91%	-69.65%
IVW	S&P 500/BARRA Growth	Large Growth	1	-4.53%	4.98%	0.15%	4.45%	-37.99%	-73.31%
INDA	iShares MSCI India	Emerging Markets Equi	1	1.97%	1.31%	-2.44%	4.20%	8.90%	-4.29%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	1	-4.55%	4.76%	0.16%	4.69%	6.56%	-5.01%
FXE	CurrencyShares Euro Currency Trust	Currency	0	0.85%	1.34%	-0.25%	-1.40%	0.73%	-6.09%
FPE	First Trust Preferred Securities and Income	Preferred Stock	0	-0.29%	0.99%	0.00%	0.59%	2.03%	-0.83%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.08%	0.00%	-0.08%	0.12%	0.08%	-0.61%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	0	-4.30%	4.62%	-1.46%	2.87%	4.50%	-7.06%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	-0.44%	0.84%	0.02%	0.53%	1.47%	-4.89%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	0	-6.25%	0.50%	-2.50%	9.44%	9.41%	-11.10%
SIL	Global X Silver Miners	Commodity Producers	0	0.00%	2.17%	3.35%	-3.97%	-0.47%	-18.25%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	0	-0.54%	1.17%	0.54%	0.19%	1.92%	-1.33%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	0	-2.54%	2.42%	-1.13%	1.94%	5.33%	-3.70%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	0	1.54%	-0.18%	-4.05%	3.96%	8.55%	-5.97%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	-0.54%	0.64%	-0.02%	0.53%	1.87%	-3.13%
PZA	Pshares Insured National Munis	National Munis	0	-0.37%	1.62%	-0.41%	-0.30%	0.55%	-1.78%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.00%	-0.03%	-0.13%	-0.12%	-0.10%	-0.42%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	-0.63%	1.40%	-0.64%	-0.42%	0.97%	-2.29%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	-0.62%	1.20%	-0.56%	-0.36%	1.13%	-0.82%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	0.17%	0.31%	-0.55%	-0.79%	-0.26%	-0.79%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.00%	-0.02%	-0.16%	-0.18%	-0.19%	-0.83%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.01%	0.01%	-0.09%	-0.12%	-0.11%	-0.60%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	0	-4.21%	-3.57%	-3.02%	9.77%	-7.63%	-40.05%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	0	-5.86%	3.72%	-1.44%	3.21%	5.19%	-5.99%
MUB	iShares S&P National Muni Bond	National Munis	0	-0.54%	0.73%	-0.45%	-0.68%	0.00%	-1.25%
BSV	Vanguard Short Term Bond	Total Bond Market	0	0.00%	0.11%	-0.51%	-0.74%	-0.51%	-1.21%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.23%	-0.05%	-0.89%	-0.58%	0.32%	-5.42%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	0	-2.03%	1.04%	0.87%	-1.14%	1.29%	-5.49%
IWF	Russell 1000 Growth	Large Growth	0	-5.47%	3.71%	-2.03%	2.35%	4.99%	-5.91%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.05%	0.41%	-0.49%	-0.68%	-0.22%	-0.68%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	-0.67%	1.34%	-0.70%	-0.41%	1.11%	-66.60%
IWM	Russell 2000	Small Blend	0	-3.81%	-4.21%	-2.19%	10.04%	12.04%	-7.96%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	0	-0.62%	3.56%	4.61%	-8.78%	-5.76%	-22.75%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.00%	0.00%	-0.13%	-0.11%	-0.44%	-1.30%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	0	-3.43%	1.55%	-0.62%	1.93%	6.54%	-4.00%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	0	-5.97%	1.43%	-1.63%	4.38%	4.92%	-6.69%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1	-0.39%	0.23%	-1.29%	-2.01%	-1.55%	-4.09%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-1	-0.83%	1.54%	-1.72%	-4.54%	-1.54%	-6.20%
UUP	PowerShares DB US Dollar Bullish	Currency	-1	-1.13%	-1.53%	-0.08%	0.62%	-1.55%	-13.17%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-1	-5.06%	1.81%	-2.61%	3.68%	10.78%	-7.27%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	-1	-0.05%	0.32%	-1.08%	-1.87%	-1.32%	-2.69%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-1	-0.18%	0.37%	-1.46%	-2.62%	-2.29%	-4.59%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-1	-1.63%	-2.78%	-1.52%	2.48%	5.69%	-22.36%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-1	-0.34%	1.09%	-2.17%	-3.55%	-1.87%	-3.58%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-1	-1.84%	0.32%	0.43%	-2.65%	-0.94%	-4.25%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-1	-0.71%	1.38%	-2.04%	-4.52%	-1.62%	-5.63%
BAB	PowerShares Build America Bond Portfolio	National Munis	-1	-0.86%	1.66%	-2.18%	-3.37%	-1.92%	-6.55%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-1	-0.70%	0.55%	-1.86%	-3.51%	-2.32%	-4.67%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-1	-0.68%	0.54%	-1.94%	-3.63%	-3.44%	-7.24%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-1	-0.69%	0.59%	-1.96%	-3.78%	-2.55%	-5.16%
XLK	Technology Select *	Technology Equities	-1	-7.20%	2.35%	-2.35%	2.33%	4.92%	-7.24%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-1	-6.36%	3.30%	-2.52%	2.49%	4.93%	-6.77%
VUG	Vanguard Growth	Large Cap Growth	-1	-6.07%	3.02%	-2.37%	2.48%	4.82%	-6.43%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-1	-0.62%	0.65%	-1.76%	-2.89%	-1.68%	-2.95%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-1	-0.32%	0.30%	-1.14%	-1.97%	-1.31%	-2.56%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-1	-1.58%	0.88%	0.88%	-2.29%	-0.27%	-3.62%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-1	-0.18%	0.34%	-1.44%	-2.63%	-1.94%	-3.85%
RWM	ProShares Short Russell2000	Inverse Equities	-1	3.36%	3.17%	0.00%	-11.76%	-15.86%	-64.46%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-2	-1.24%	1.48%	-2.83%	-5.64%	-2.94%	-6.33%
VXF	Vanguard Extended Markets VIPERS	Mid Cap Blend	-2	-5.83%	-3.41%	-5.18%	5.28%	8.56%	-7.59%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-2	-6.52%	2.34%	-3.95%	1.78%	4.57%	-6.63%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2	-0.77%	0.43%	-2.00%	-3.66%	-2.56%	-5.17%
IYW	Dow Jones US Technology	Technology Equities	-2	-7.93%	2.28%	-4.36%	2.88%	4.88%	-7.93%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-2	-0.61%	0.71%	-2.66%	-5.04%	-3.81%	-7.44%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-2	-0.36%	0.44%	-2.50%	-4.10%	-3.06%	-5.65%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-2	-4.20%	-2.61%	-3.42%	1.34%	5.00%	-4.52%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-2	-1.08%	1.82%	-2.15%	-5.17%	-1.52%	-11.63%
BNDX	Vanguard Total International Bond	Total Bond Market	-2	-1.05%	-0.60%	-1.55%	-3.26%	-2.20%	-4.36%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-2	-0.70%	0.27%	-2.67%	-5.28%	-2.10%	-5.95%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-3	-2.36%	2.55%	-4.14%	-8.73%	-4.73%	-10.26%
BBH	VanEck Vectors Biotech	Health & Biotech	-3	-5.30%	-1.40%	-8.04%	2.37%	1.24%	-11.28%
VGT	Vanguard Info Technology	Technolgy Equities	-3	-8.06%	1.17%	-4.68%	0.59%	3.84%	-8.29%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	-3	-5.00%	-5.29%	-3.58%	3.67%	5.04%	-6.17%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-3	-3.14%	-2.54%	-8.61%	1.70%	3.29%	-9.79%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-3	-3.27%	-2.60%	-8.94%	1.34%	2.62%	-10.31%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-3	-6.78%	0.11%	-6.42%	-0.23%	3.55%	-8.14%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-3	-4.90%	-5.41%	-3.59%	3.40%	4.80%	-6.34%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-3	-7.88%	1.65%	-6.15%	-0.90%	2.31%	-9.09%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-3	-3.57%	-2.05%	-7.90%	1.82%	4.14%	-9.06%
FXV	CurrencyShares Japanese Yen Trust	Currency	-3	-0.69%	-0.60%	-3.57%	-5.86%	-3.48%	-10.95%
EWM	iShares Malaysia Index	Emerging Markets Equi	-3	-2.44%	-2.65%	-1.56%	-5.73%	-1.22%	-25.56%
MTUM	iShares Edge MSCI USA Momentum Factors	All Cap Equities	-4	-8.74%	1.93%	-8.39%	-0.70%	1.05%	-10.04%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-4	-1.50%	-0.61%	-9.45%	-4.74%	-2.62%	-13.43%
BLV	Vanguard Long Term Bond	Long-Term Bond	-4	-2.56%	1.70%	-5.29%	-10.75%	-8.50%	-16.74%
HDGE	Ranger Equity Bear	Inverse Equities	-4	2.25%	-0.67%	-1.96%	-17.39%	-24.15%	-77.71%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-4	-4.06%	-2.64%	-9.01%	0.66%	2.98%	-10.27%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-4	-6.35%	-8.33%	-10.68%	8.05%	6.22%	-14.58%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-4	-2.06%	1.43%	-5.57%	-11.52%	-9.42%	-18.25%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-4	1.87%	-0.51%	-13.88%	-3.32%	0.49%	-16.53%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-4	0.27%	-3.04%	-3.54%	-7.75%	-10.82%	-47.32%
IWP	Russell MidCap Growth	Mid-Cap Growth	-5	-7.97%	-0.24%	-8.71%	-2.37%	1.96%	-10.56%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-5	-11.55%	-3.02%	-8.16%	3.52%	5.74%	-12.47%
SMH	VanEch Vectors Semiconductor	Technology Equities	-5	-10.75%	-2.11%	-8.98%	3.55%	5.90%	-12.05%
ECH	iShares Chile Index	Latin America	-5	-11.26%	-8.41%	-3.06%	3.81%	6.57%	-44.17%
EWJ	iShares Japan Index	Japan Stock	-5	-5.60%	-6.00%	-6.95%	-2.35%	1.39%	-8.20%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-5	1.19%	-5.16%	-5.66%	-10.07%	-11.69%	-61.20%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-5	-4.91%	-4.45%	-11.08%	-0.36%	1.42%	-12.53%
TLT	iShares 20+ Treas. Bd	Government Bonds	-6	-3.23%	1.41%	-6.47%	-13.90%	-10.80%	-20.84%
DOG	ProShares Short Dow 30	Bear Market	-6	-0.20%	-3.77%	-8.24%	-11.40%	-12.67%	-61.17%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-6	-8.09%	-4.53%	-10.12%	-2.10%	2.33%	-13.24%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-6	-4.61%	-4.66%	-11.28%	-3.54%	-1.10%	-57.13%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-6	-6.15%	-1.72%	-10.03%	-6.31%	-1.55%	-11.81%
IGV	iShares North American Tech-Software	Technology Equities	-7	-10.69%	-0.05%	-12.21%	-5.79%	-1.64%	-13.55%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-7	-0.51%	-7.80%	-12.17%	-6.40%	-0.72%	-13.00%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-7	-4.14%	-3.23%	-7.23%	-12.84%	-4.45%	-29.44%

<b>Ticker</b>	<b>ETF Name</b>	<b>Orientation</b>	<b>M-Index</b>	<b>4 wk</b>	<b>8 wk</b>	<b>12 wk</b>	<b>YTD</b>	<b>%M/A</b>	<b>DD%</b>
IWO	Russell 2000 Growth	Small Growth	-7	-7.86%	-7.41%	-12.08%	-1.74%	2.55%	-16.32%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-7	-4.26%	1.60%	-8.60%	-18.03%	-15.90%	-30.01%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-7	-7.31%	-4.42%	-11.96%	-3.47%	0.87%	-13.32%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	-8	-4.79%	1.74%	-8.64%	-19.24%	-15.05%	-30.52%
FXI	iShares China 25 Index	China Equities	-10	-6.65%	-9.23%	-18.29%	-6.20%	-6.70%	-20.05%
MCHI	iShares MSCI China	China Equities	-10	-6.25%	-9.02%	-19.19%	-5.29%	-5.90%	-21.09%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-14	-8.24%	-12.82%	-21.76%	-13.00%	-7.66%	-29.61%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-15	-4.23%	-19.29%	-23.16%	-13.62%	-3.27%	-51.42%