

# HV ETF Master List as of 06/05/2025

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	33	14.21%	21.45%	29.86%	65.43%	36.53%	0.00%
SIL	Global X Silver Miners	Commodity Producers	32	20.05%	28.08%	24.55%	53.76%	32.16%	-8.84%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	26	8.55%	13.04%	24.22%	58.56%	29.66%	-0.80%
GDX	Mkt Vector Gold Miners	Specialty-Precious Meta	25	8.74%	12.68%	23.00%	56.74%	28.52%	-1.15%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	24	20.89%	29.86%	4.14%	39.74%	17.84%	-32.50%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	22	14.27%	26.13%	18.36%	28.43%	14.02%	-32.07%
EWP	iShares Spain Index	Europe Stock	21	7.05%	18.19%	17.87%	40.42%	22.74%	-0.66%
PPLT	ETFS Physical Platinum Shares	Precious Metals	20	16.46%	22.43%	14.70%	25.68%	17.39%	-12.60%
EZA	iShares South Africa Index	Emerging Markets Equit	20	8.39%	22.96%	17.82%	28.92%	14.44%	-28.89%
EWI	iShares Italy Index	Europe Stock	19	5.78%	20.98%	14.40%	33.39%	20.26%	-0.70%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	19	10.28%	22.55%	21.02%	24.00%	17.97%	-24.84%
EWV	iShares Mexico Index	Latin America Stock	18	4.49%	20.72%	18.62%	29.69%	15.60%	-13.96%
EWG	iShares Germany Index	Europe Stock	18	5.22%	18.91%	13.25%	33.78%	21.35%	0.00%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	16	6.51%	22.39%	14.52%	20.59%	15.23%	-6.53%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	16	5.90%	19.83%	14.85%	23.03%	14.89%	-12.01%
XME	SPDR S&P Metals & Mining	Commodity Producers	16	10.82%	23.87%	14.50%	13.00%	6.77%	-8.24%
EZU	European Monetary Union Index	Europe Stock	15	5.15%	16.92%	10.66%	26.23%	15.44%	-0.02%
SMH	VanEch Vectors Semiconductor	Technology Equities	15	13.22%	28.08%	14.46%	3.77%	5.95%	-10.66%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	15	6.37%	19.07%	13.99%	19.14%	11.92%	-7.21%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	15	5.54%	17.48%	11.08%	25.20%	15.21%	-4.46%
EWN	iShares Netherlands Index	Europe Stock	14	6.04%	19.45%	12.15%	19.94%	11.88%	-0.78%
EWK	iShares Belgium Index	Europe Stock	14	6.48%	17.24%	12.25%	21.28%	12.35%	-4.48%
EWH	iShares Hong Kong Index	China Equities	14	6.86%	23.53%	7.21%	16.93%	12.05%	-30.68%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	14	6.33%	19.74%	17.62%	11.84%	10.05%	-1.23%
FEZ	SPDR Euro Stoxx 50	Europe Stock	13	4.68%	15.78%	8.65%	24.47%	13.86%	0.00%
ECH	iShares Chile Index	Latin America	13	0.06%	16.94%	8.10%	28.47%	15.98%	-42.73%
VGK	Vanguard European	Europe Equities	13	5.22%	16.43%	9.09%	22.01%	12.19%	-0.09%
IEV	S&P Europe 350 Index	Europe Stock	13	5.04%	15.95%	8.66%	22.49%	12.32%	-0.08%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	13	12.60%	28.04%	10.66%	0.19%	2.01%	-68.69%
SLV	iShares Silver Trust	Precious Metals	13	10.15%	14.75%	5.56%	23.24%	12.74%	0.00%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	13	5.29%	17.39%	11.14%	17.23%	10.78%	-9.94%
EWC	iShares Canada Index	Foreign Large Cap Equi	13	5.86%	16.99%	15.32%	12.46%	9.29%	-0.15%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	13	4.36%	16.05%	8.74%	21.84%	12.61%	-0.54%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	13	6.31%	19.20%	13.00%	12.67%	7.95%	-8.54%
EWD	iShares Sweden Index	Europe Stock	13	4.32%	16.44%	7.20%	23.68%	11.37%	-6.52%
GLD	SPDR Gold Shares	Precious Metals	12	1.54%	5.81%	12.43%	27.75%	17.34%	-1.98%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	12	5.87%	19.98%	16.47%	5.38%	6.35%	-80.32%
IXUS	iShares Core MSCI Total International Stock	Global Equities	12	4.98%	16.39%	9.30%	15.63%	9.34%	0.00%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	12	5.19%	16.66%	9.53%	17.31%	10.10%	-0.21%
EWZ	iShares Brazil Index	Latin America Stock	12	0.44%	14.10%	11.29%	22.61%	5.03%	-42.99%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	12	4.52%	16.07%	8.78%	18.26%	10.47%	-0.38%

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EWU	iShares United Kingdom Index	Europe Stock	12	5.54%	16.01%	8.32%	18.64%	10.45%	-0.17%
IWP	Russell MidCap Growth	Mid-Cap Growth	12	5.93%	20.90%	16.88%	5.96%	7.12%	-3.80%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	12	4.64%	16.24%	9.15%	18.34%	10.51%	-0.40%
IGV	iShares North American Tech-Software	Technology Equities	12	4.23%	21.01%	18.53%	4.53%	7.80%	-76.56%
ILF	iShares S&P 40 Latin America	Latin America Stock	12	0.99%	15.58%	11.30%	22.05%	6.85%	-35.39%
IAU	iShares Gold Trust	Precious Metals	12	1.52%	5.82%	12.48%	27.83%	17.38%	-2.01%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	12	5.21%	16.58%	8.32%	18.50%	11.20%	-0.33%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	12	6.18%	18.11%	12.07%	13.50%	9.18%	-8.51%
IYW	Dow Jones US Technology	Technology Equities	12	9.01%	21.80%	14.24%	1.44%	5.57%	-2.99%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	12	6.32%	18.91%	14.77%	7.44%	7.04%	-1.57%
EWA	iShares Australia Index	Asia Pacific Equities	12	6.16%	17.94%	14.51%	10.48%	5.70%	-3.73%
ACWX	iShares MSCI ACWI ex US	Global Equities	11	4.70%	15.69%	8.60%	15.66%	9.19%	0.00%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	11	3.12%	14.65%	12.49%	14.77%	7.45%	-30.15%
XLI	Industrial Select Sector *	Industrial Equities	11	5.68%	16.38%	11.60%	9.08%	6.34%	-0.38%
XLK	Technology Select *	Technology Equities	11	8.38%	21.48%	13.71%	1.55%	5.09%	-2.50%
RWX	SPDR DJ Wil Intern. RE	Real Estate	11	2.88%	11.98%	11.28%	16.45%	7.13%	-37.76%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	11	2.49%	11.10%	10.98%	20.25%	11.76%	-2.03%
EWL	iShares Switzerland Index	Europe Stock	11	3.53%	11.61%	6.39%	20.69%	9.80%	-0.16%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	11	4.74%	15.66%	8.33%	15.03%	8.80%	0.00%
VXUS	Vanguard Total International Stock	Global Equities	11	4.98%	16.09%	8.65%	15.10%	8.88%	0.00%
VGT	Vanguard Info Technology	Technolgy Equities	11	8.64%	21.73%	13.56%	-0.21%	4.61%	-4.24%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	11	4.87%	16.28%	9.10%	14.39%	8.20%	-2.79%
EWQ	iShares France Index	Europe Stock	11	4.16%	13.29%	6.35%	19.96%	10.42%	-0.23%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	11	4.66%	16.81%	8.76%	12.19%	7.30%	-6.96%
EPHE	iShares MSCI Philippines	Emerging Markets Equit	10	2.95%	15.63%	10.17%	11.71%	6.65%	-30.77%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	10	7.65%	18.22%	13.33%	1.46%	5.45%	-2.64%
MOO	VanEck Vectors Agribusiness	Commodity Producers	10	3.99%	15.03%	8.80%	12.83%	4.62%	-32.80%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	10	3.40%	15.33%	5.35%	15.43%	9.87%	-0.62%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	10	3.34%	13.10%	10.90%	12.64%	5.46%	-31.59%
IVW	S&P 500/BARRA Growth	Large Growth	10	7.46%	17.69%	12.96%	2.86%	5.96%	-2.12%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	10	7.43%	17.79%	12.99%	2.90%	5.97%	-2.16%
SPYG	S&P 500 Growth	Large Cap Growth	10	7.47%	17.70%	13.04%	2.95%	6.03%	-2.06%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	10	5.72%	17.25%	7.08%	10.65%	6.89%	-21.76%
VIS	Vanguard Industrials	industrials Equities	10	5.64%	16.55%	11.62%	6.94%	5.10%	-2.74%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	10	5.58%	16.15%	7.77%	11.55%	6.74%	-16.14%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	10	5.04%	24.05%	8.28%	3.83%	3.22%	-20.70%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	10	4.84%	15.54%	6.83%	11.84%	6.67%	-19.31%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	10	7.48%	17.62%	12.05%	2.65%	5.43%	-2.73%
VUG	Vanguard Growth	Large Cap Growth	10	7.65%	18.22%	13.16%	1.76%	5.49%	-2.44%
XRT	SPDR S&P Retail *	Consumer Discretionary	10	8.90%	17.38%	16.41%	-2.56%	2.50%	-25.55%
FXI	iShares China 25 Index	China Equities	10	4.66%	16.06%	0.11%	20.34%	12.71%	-32.75%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	10	7.34%	17.56%	12.75%	2.65%	5.70%	-2.33%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	9	4.24%	14.35%	6.02%	9.84%	5.41%	-15.54%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	9	6.96%	16.31%	11.64%	-0.22%	3.87%	-33.31%

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VOX	Vanguard Telecom Serv's	Communication Equities	9	7.15%	15.15%	9.21%	4.11%	5.79%	-4.67%
IWY	Russell Top 200 Growth	Small Growth	9	7.24%	16.64%	11.38%	-0.50%	4.03%	-4.34%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	9	4.59%	14.52%	6.10%	9.06%	5.33%	-14.98%
IYJ	Dow Jones US Industrial	Industrial Equities	9	4.93%	15.34%	9.77%	4.81%	4.10%	-27.48%
IWF	Russell 1000 Growth	Large Growth	9	7.48%	17.36%	12.08%	0.49%	4.62%	-3.67%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	8	2.92%	13.34%	3.31%	13.66%	8.23%	-40.80%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	8	2.91%	14.17%	4.41%	9.01%	6.05%	-0.47%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	8	3.92%	12.78%	5.23%	9.41%	5.17%	-11.89%
ACWI	iShares MSCI ACWI	Global Equities	8	4.90%	14.23%	8.37%	6.21%	4.97%	-0.30%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	8	2.92%	14.09%	4.16%	8.91%	5.99%	-0.64%
PKW	PowerShares Buyback Achievers	All Cap Equities	8	4.29%	15.35%	8.87%	3.21%	2.93%	-5.10%
EWJ	iShares Japan Index	Japan Stock	8	2.17%	14.28%	5.96%	9.37%	6.03%	-2.20%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	8	5.40%	16.76%	14.53%	-4.31%	-3.66%	-15.87%
IYC	iShares US Consumer Services	Consumer Discretionary	8	4.05%	13.87%	12.13%	-0.03%	3.72%	-65.30%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	8	2.43%	13.48%	9.54%	5.03%	5.11%	-59.85%
MCHI	iShares MSCI China	China Equities	8	2.88%	14.61%	-1.40%	17.35%	9.74%	-43.42%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	8	4.06%	18.99%	9.76%	0.86%	2.44%	-12.99%
JXI	iShares S&P Global Utilities	Utilities Equities	8	1.97%	8.90%	8.71%	13.66%	6.75%	-1.43%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	8	3.83%	13.99%	3.92%	11.91%	7.24%	0.00%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	8	5.03%	13.66%	8.52%	5.67%	4.92%	-0.55%
VT	Vanguard Total World Stock Index	Global Equities	8	4.92%	14.33%	8.15%	5.94%	4.77%	-0.27%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	8	5.10%	17.83%	9.42%	-1.88%	0.46%	-10.01%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	7	4.96%	13.08%	7.50%	1.17%	2.46%	-3.30%
VO	Vanguard Mid-Cap	Mid-Cap Blend	7	3.68%	13.58%	8.04%	3.03%	2.36%	-4.39%
IYZ	Dow Jones US Telecom	Commun. Equities	7	3.92%	10.83%	6.54%	5.67%	5.56%	-22.41%
VTI	Total Stock Market VIPERs	All Cap Equities	7	4.83%	13.32%	7.57%	0.66%	2.06%	-3.76%
VV	Vanguard LargeCap	Large Cap Blend	7	5.06%	13.37%	8.02%	1.46%	2.74%	-3.19%
IWV	Russell 3000 Index	All Cap Equities	7	4.91%	13.35%	7.72%	0.90%	2.21%	-3.59%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	7	3.23%	14.07%	8.05%	1.22%	1.24%	-60.07%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	7	5.15%	13.37%	8.00%	1.34%	2.63%	-38.49%
IWB	Russell 1000 Index	Large Blend	7	5.04%	13.34%	7.89%	1.24%	2.55%	-3.37%
IYM	Dow Jones US Basic Mat's	Materials	7	5.12%	12.28%	3.16%	5.90%	-0.45%	-10.67%
PIN	PowerShares India Portfolio	Emerging Markets Equit	7	5.42%	8.23%	11.90%	2.56%	-1.43%	-49.93%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equit	7	3.53%	7.25%	10.87%	4.48%	2.32%	-7.21%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	7	4.40%	12.20%	4.32%	8.99%	2.54%	-19.01%
IWO	Russell 2000 Growth	Small Growth	7	5.24%	17.27%	8.50%	-4.03%	-1.46%	-17.95%
INDA	iShares MSCI India	Emerging Markets Equit	7	5.12%	7.24%	11.69%	2.93%	1.72%	-8.48%
IVV	S&P 500	Large Blend	7	5.05%	13.08%	7.57%	1.24%	2.52%	-3.23%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	7	4.80%	13.30%	8.29%	1.56%	2.61%	-3.09%
SCHB	Schwab U.S. Broad Market	All Cap Equities	7	5.00%	13.44%	7.77%	0.79%	2.23%	-39.64%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	7	4.99%	13.54%	7.79%	0.81%	2.23%	-3.67%
SPY	SPDR S&P 500	Large Cap Blend	7	4.95%	13.05%	7.55%	1.19%	2.51%	-3.24%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	6	3.24%	11.28%	2.13%	7.03%	-0.06%	-18.41%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	6	0.98%	7.70%	5.78%	11.34%	6.62%	-2.70%

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FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionary	6	3.93%	15.76%	9.65%	-4.33%	-1.04%	-9.76%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	6	3.75%	12.46%	6.90%	1.74%	1.30%	-5.99%
VBK	Vanguard SmallCap Growth	Small Cap Growth	6	4.54%	15.78%	8.54%	-3.90%	-0.85%	-11.98%
VAW	Vanguard Materials VIPERS	Materials	6	3.88%	12.28%	3.51%	3.22%	-1.29%	-9.91%
VFH	Vanguard Financials	Financials Equities	6	2.07%	11.89%	7.36%	3.73%	3.55%	-3.82%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	6	3.57%	14.67%	9.38%	-1.81%	-0.80%	-65.26%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	6	2.11%	10.99%	5.89%	6.31%	2.99%	-83.30%
IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	6	2.63%	13.59%	2.88%	4.23%	1.83%	-4.63%
IYF	Dow Jones US Financial Sector	Specialty-Financial	6	1.80%	11.26%	7.09%	4.30%	3.49%	-19.59%
XLF	Financial Select Sector *	Financial Equities	6	1.58%	10.32%	6.81%	4.80%	3.96%	-2.95%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	6	4.48%	11.49%	6.54%	0.61%	1.06%	-4.12%
XLB	Materials Select Sector *	Materials	6	3.81%	11.99%	3.16%	4.05%	-1.26%	-10.32%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	6	3.78%	12.33%	9.38%	-1.46%	-0.09%	-9.79%
FXO	1st Trust Financials AlphaDEX	Financial Equities	5	1.40%	12.71%	5.34%	-0.89%	0.16%	-9.07%
IWM	Russell 2000	Small Blend	5	3.65%	14.76%	5.27%	-5.63%	-3.39%	-14.03%
IWS	Russell MidCap Value	Mid-Cap Value	5	2.20%	11.67%	5.02%	-0.46%	-0.78%	-8.25%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	5	1.69%	9.68%	3.76%	3.52%	-0.21%	-21.49%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	5	1.58%	14.65%	3.31%	1.91%	3.74%	-4.35%
RSP	Guggenheim S&P Equal Weight	Large Blend	5	2.64%	11.00%	4.56%	1.10%	0.29%	-5.58%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	5	0.94%	16.32%	3.23%	1.34%	-5.35%	-45.50%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	5	1.02%	14.02%	3.60%	1.02%	3.81%	-3.69%
VB	Vanguard SmallCap	Small Cap Blend	5	3.04%	13.51%	5.76%	-4.10%	-2.29%	-11.91%
XLU	Utilities Select Sector *	Utilities Equities	5	0.91%	7.20%	4.49%	6.79%	2.38%	-2.53%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	5	3.63%	14.94%	5.96%	-5.10%	-2.95%	-55.44%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	5	2.04%	10.20%	5.89%	3.35%	2.93%	-12.69%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	5	3.19%	13.71%	7.25%	-4.14%	-3.14%	-37.93%
IJH	S&P MidCap 400	Mid-Cap Blend	5	2.61%	12.72%	5.77%	-2.89%	-1.82%	-10.84%
VCR	Vanguard Consumer Discretionary	Consumer Discretionary	5	4.26%	12.54%	9.57%	-7.03%	-0.83%	-13.05%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	5	3.40%	9.74%	4.69%	1.76%	1.27%	-2.90%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	5	3.14%	13.35%	6.53%	-1.66%	-0.97%	-9.41%
FXE	CurrencyShares Euro Currency Trust	Currency	5	1.85%	2.01%	5.39%	10.34%	5.86%	-12.38%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	5	2.48%	9.73%	3.67%	2.99%	0.93%	-4.48%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	5	2.87%	11.11%	2.97%	2.27%	0.26%	-6.39%
ACVV	iShares Edge MSCI Min Vol Global	Global Equities	5	1.01%	5.65%	3.86%	8.10%	3.82%	-0.88%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	5	0.60%	14.04%	3.94%	1.55%	3.47%	-5.00%
IDU	Dow Jones US Utilities	Utilities Equities	5	0.95%	7.05%	4.92%	8.14%	3.32%	-41.24%
VPU	Vanguard Utilities VIPERS	Utilities Equities	5	0.74%	6.90%	4.23%	6.88%	2.45%	-2.48%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	5	3.50%	12.58%	6.92%	-2.40%	-0.81%	-8.55%
FXB	CurrencyShares British Pound	Currency	5	2.47%	4.67%	4.77%	8.20%	5.28%	-10.33%
MDY	MidCap Trust Series I	Mid-Cap Blend	5	2.53%	12.69%	5.73%	-2.93%	-1.83%	-10.84%
EWM	iShares Malaysia Index	Emerging Markets Equit	4	0.00%	10.25%	6.11%	-0.90%	-0.23%	-33.34%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	4	1.41%	2.50%	4.93%	7.48%	3.60%	-26.90%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	4	2.62%	9.59%	3.53%	1.12%	0.30%	-76.76%
IYT	Dow Jones Transportation	Transportation Equities	4	3.11%	11.28%	3.22%	-3.20%	-3.55%	-13.25%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	4	2.79%	8.72%	2.77%	1.65%	0.40%	-3.99%
IWD	Russell 1000 Value	Large Value	4	2.06%	8.91%	3.33%	2.04%	0.15%	-5.45%
IGE	iShares North American Natural Resources	Commodity Producers	4	2.56%	10.14%	0.58%	1.40%	-1.75%	-9.75%
ICF	Cohen & Steers Realty	Real Estate	4	0.80%	9.04%	3.37%	2.32%	-0.95%	-51.05%
VYM	Vanguard High Div. Yield Index	Large Cap Value	4	2.96%	8.74%	2.55%	1.57%	0.63%	-4.05%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	4	2.51%	9.01%	2.95%	0.13%	-0.43%	-5.58%
XLY	Consumer Discretionary Sec.*	Consumer Discretionary	4	3.98%	11.47%	8.75%	-6.64%	-0.22%	-12.52%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	3	0.77%	5.07%	2.37%	4.87%	1.62%	-1.54%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	3	1.30%	5.82%	2.40%	2.52%	2.87%	-3.95%
VBR	Vanguard SmallCap Value	Small Cap Value	3	2.10%	11.87%	3.54%	-4.40%	-3.50%	-12.81%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	3	0.46%	2.96%	3.91%	4.28%	1.47%	-2.54%
FXY	CurrencyShares Japanese Yen Trust	Currency	3	1.50%	0.49%	2.61%	9.35%	3.74%	-33.71%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	3	1.45%	9.29%	3.01%	-0.27%	-1.38%	-8.43%
DJP	Bloomberg Commodity Index	Commodities	3	1.52%	4.02%	-1.30%	6.39%	3.60%	-17.14%
VTV	Vanguard Value	Large Cap Value	3	1.79%	7.35%	1.63%	1.19%	-0.74%	-5.80%
VNQ	Vanguard REIT Index	Real Estate	3	0.98%	8.25%	1.18%	0.40%	-2.58%	-22.90%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	3	2.44%	7.15%	3.72%	-0.36%	-0.28%	-5.98%
KIE	SPDR S&P Insurance	Specialty-Financial	3	0.12%	4.99%	1.59%	3.87%	1.52%	-37.43%
IYR	Dow Jones US Real Estate	Real Estate	3	0.89%	8.30%	1.97%	1.62%	-1.74%	-18.57%
SCHH	Schwab U.S. REIT	Real Estate	3	0.81%	8.26%	1.68%	0.81%	-2.25%	-59.71%
SDY	SPDR Dividend ETF	Large Value	3	1.60%	6.37%	0.89%	1.64%	-1.28%	-6.76%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	3	0.11%	1.41%	1.30%	7.32%	1.95%	-2.80%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	3	1.48%	10.68%	2.36%	-3.71%	-3.23%	-47.99%
IVE	S&P 500/BARRA Value	Large Value	3	2.39%	8.29%	2.22%	-0.51%	-1.53%	-7.89%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	3	1.94%	8.67%	-0.58%	0.25%	-1.64%	-7.48%
KBE	SPDR S&P Bank	Specialty-Financial	3	0.06%	14.32%	3.22%	-4.56%	-3.48%	-15.65%
KRE	SPDR S&P Region.Banking	Specialty-Financial	3	-0.44%	14.57%	2.67%	-6.21%	-4.53%	-28.15%
IJR	S&P Sm.Cap 600	Small Blend	3	2.64%	12.92%	3.81%	-7.66%	-5.47%	-16.48%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	3	1.69%	10.73%	2.09%	-4.09%	-2.86%	-30.73%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	2	1.11%	3.98%	1.05%	1.05%	0.26%	-7.12%
DVY	iShares Select Dividend Index	Large Cap Value	2	0.43%	6.64%	-0.22%	-0.73%	-2.37%	-9.12%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	2	1.07%	6.93%	-2.18%	3.45%	-0.24%	-5.23%
IXC	S&P Global Energy	Energy Equities	2	1.86%	9.04%	-2.40%	0.16%	-3.96%	-14.57%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	2	3.44%	9.58%	-2.96%	-2.53%	-3.77%	-12.36%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	2	2.54%	12.36%	-3.31%	-4.21%	-5.31%	-26.48%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	2	5.79%	15.29%	-3.97%	-8.33%	-8.59%	-52.55%
XLP	Consumer Staples Select *	Consumer Staples	2	0.06%	2.62%	2.65%	3.59%	0.64%	-3.36%
IWN	Russell 2000 Value	Small Value	2	2.09%	11.94%	1.98%	-7.28%	-5.60%	-16.06%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	2	-0.10%	3.14%	0.85%	3.74%	0.76%	-3.25%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	2	1.02%	-0.54%	7.88%	0.14%	6.51%	-17.69%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	2	0.21%	6.89%	2.03%	0.76%	-0.17%	-6.36%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	2	1.03%	8.88%	1.83%	-4.06%	-3.35%	-51.81%
VVOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	2	1.18%	3.84%	-0.06%	1.50%	-0.29%	-23.02%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	2	1.48%	4.44%	-1.51%	3.30%	2.04%	-21.42%

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EMB	iShares Emerging Markets Bond	Emerging Market Bond	2	1.15%	4.04%	-0.07%	1.72%	-0.21%	-23.23%
RWR	Wilshire REIT Fund	Real Estate	2	0.95%	8.32%	0.58%	-1.54%	-3.44%	-20.32%
HDV	iShares Core High Dividend	Large Cap Value Equiti	2	0.87%	4.86%	-1.77%	3.06%	-0.71%	-4.60%
GSG	iShares GSCI Commodity Index	Commodities.	2	2.88%	4.87%	-0.87%	-0.05%	0.56%	-17.39%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	2	1.03%	3.66%	1.01%	0.84%	0.16%	-10.86%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	2	1.18%	5.42%	-0.15%	0.24%	-2.43%	-8.00%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	2	1.62%	6.53%	-0.11%	1.62%	1.13%	-42.03%
RPV	Guggenheim S&P 500 Pure Value	Large Value	2	0.57%	7.08%	1.06%	0.14%	-0.35%	-7.07%
DBC	PowerShares DB Commodity Index	Commodities	1	2.48%	4.12%	-1.69%	0.47%	-2.09%	-29.64%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.20%	0.93%	0.26%	1.05%	0.35%	-5.16%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	1	-0.10%	0.69%	0.97%	3.14%	1.49%	-5.42%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	1	1.21%	2.97%	0.21%	0.29%	-0.18%	-8.35%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	1	0.86%	2.20%	-0.40%	0.68%	-0.97%	-22.69%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	1	1.89%	4.51%	-1.63%	0.61%	-1.99%	-35.57%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	1	0.82%	5.77%	-2.06%	0.91%	-1.04%	-6.33%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	1.14%	3.73%	0.79%	0.15%	-0.40%	-70.56%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.24%	0.88%	0.32%	0.97%	0.25%	-5.38%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	1	0.61%	0.28%	4.08%	0.49%	3.67%	-7.99%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	1	1.39%	11.67%	-3.53%	-4.96%	-6.55%	-23.91%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	1	-0.02%	0.14%	0.13%	1.85%	0.41%	-12.24%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	1	1.24%	7.38%	-4.98%	-0.33%	-3.92%	-10.10%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	1	4.93%	10.54%	-6.07%	-5.41%	-7.15%	-63.31%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	0.94%	3.35%	0.39%	0.00%	-0.46%	-8.09%
BBH	VanEck Vectors Biotech	Health & Biotech	1	5.35%	7.22%	-6.41%	-3.97%	-6.98%	-31.71%
IJS	S&P SmallCap 600/BARRA Value	Small Value	1	2.05%	12.02%	0.20%	-11.16%	-7.51%	-44.31%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	1	0.34%	1.10%	0.09%	1.91%	0.11%	-19.30%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	1	0.15%	0.54%	0.09%	1.36%	0.27%	-10.73%
FPE	First Trust Preferred Securities and Income	Preferred Stock	1	1.50%	3.22%	0.11%	-0.40%	-0.67%	-15.04%
BNDX	Vanguard Total International Bond	Total Bond Market	1	0.04%	0.51%	1.44%	0.27%	-0.61%	-16.95%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	1	-0.61%	4.73%	-1.00%	1.73%	-2.37%	-16.90%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	1	0.64%	1.97%	0.30%	1.41%	-0.05%	-16.23%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	1	1.68%	6.65%	-0.45%	-2.01%	-3.88%	-20.35%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	0.81%	3.13%	0.28%	-0.26%	-0.65%	-11.51%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	0.96%	3.25%	0.20%	-0.48%	-0.79%	-10.70%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0	-0.08%	0.16%	-0.04%	1.73%	0.14%	-16.18%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	0	-0.30%	0.67%	-0.94%	1.97%	-0.08%	-16.97%
RSX	Market Vectors Russia	Emerging Markets Equit	0	0.00%	0.00%	0.00%	0.00%	0.00%	-83.14%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	0	-0.02%	0.23%	-0.58%	1.96%	-0.33%	-23.40%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	0	0.12%	0.66%	-0.71%	0.91%	-0.63%	-18.26%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.10%	0.99%	-0.22%	-0.14%	-0.20%	-0.66%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	0	1.08%	2.65%	-2.04%	-1.00%	-3.06%	-34.46%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.12%	-0.25%	-0.21%	0.75%	-0.10%	-6.28%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	0	0.04%	0.70%	-0.69%	0.88%	-0.70%	-19.54%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bond	0	-0.38%	0.57%	-0.72%	2.01%	-0.06%	-17.51%

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BSV	Vanguard Short Term Bond	Total Bond Market	0	0.03%	0.21%	0.15%	1.06%	0.30%	-6.25%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.00%	0.02%	-0.12%	0.12%	-0.11%	-0.63%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.05%	2.10%	0.34%	-1.00%	-0.52%	-10.93%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	0	0.00%	0.00%	0.00%	0.00%	0.00%	-9.09%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	0	0.12%	0.69%	-0.72%	0.96%	-0.60%	-18.86%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	0	0.94%	7.45%	-4.44%	-2.99%	-4.76%	-10.56%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0	-0.02%	0.17%	-0.07%	1.81%	0.17%	-16.65%
SCHD	Schwab US Dividend Equity	All Cap Equities	0	1.75%	5.05%	-3.88%	-3.99%	-4.88%	-11.18%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	0	0.20%	0.75%	-1.33%	0.36%	-1.15%	-19.82%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	0	0.60%	3.69%	-1.97%	-3.59%	-4.37%	-24.75%
BAB	PowerShares Build America Bond Portfolio	National Munis	0	-0.30%	1.95%	-2.31%	0.15%	-1.68%	-24.39%
VDE	Vanguard Energy VIPERS	Energy Equities	0	0.65%	7.69%	-4.91%	-5.27%	-6.81%	-15.98%
FXN	1st Trust Energy AlphaDEX	Energy Equities	0	1.94%	11.50%	-4.35%	-9.79%	-8.81%	-24.02%
IYE	Dow Jones US Energy	Specialty-Natural Res.	0	0.58%	7.07%	-4.99%	-4.28%	-6.37%	-15.10%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0	-0.03%	0.25%	-1.05%	0.71%	-1.00%	-21.21%
VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.15%	-0.31%	-0.19%	0.41%	-0.11%	-6.29%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.12%	-0.28%	-0.16%	0.45%	-0.06%	-5.13%
BLV	Vanguard Long Term Bond	Long-Term Bond	-1	0.25%	1.28%	-2.99%	-0.60%	-3.34%	-42.13%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-1	-0.45%	5.02%	-4.79%	-5.60%	-6.00%	-13.04%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-1	-0.09%	0.04%	-0.79%	-1.22%	-0.52%	-19.79%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-1	0.64%	2.16%	-4.86%	0.00%	-5.36%	-30.14%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-1	-0.70%	3.52%	-3.78%	-2.63%	-4.19%	-9.10%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-1	0.65%	8.28%	-1.58%	-9.37%	-6.98%	-63.56%
MUB	iShares S&P National Muni Bond	National Munis	-1	-0.62%	0.56%	-2.15%	-2.82%	-2.68%	-12.21%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	-1	0.00%	1.94%	-3.66%	-4.08%	-5.24%	-28.51%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-1	0.28%	2.18%	-3.09%	-3.16%	-4.88%	-27.85%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-1	-0.87%	6.17%	0.40%	-8.22%	-10.85%	-23.60%
XLE	Energy Select Sector *	Energy Equities	-1	0.32%	6.35%	-6.09%	-4.42%	-7.14%	-16.53%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-1	-0.27%	0.21%	-3.37%	0.20%	-2.89%	-42.12%
HDGE	Ranger Equity Bear	Inverse Equities	-2	-3.62%	-8.63%	-1.40%	7.53%	-0.39%	-84.35%
TLT	iShares 20+ Treas. Bd	Government Bonds	-2	-0.54%	0.03%	-4.63%	-1.01%	-4.62%	-49.61%
VHT	Vanguard Health Care	Health & Biotech Equiti	-2	-0.03%	0.43%	-6.22%	-3.29%	-7.08%	-14.84%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-2	-2.89%	-1.61%	-0.76%	-2.50%	-4.85%	-10.85%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equit	-2	-4.61%	5.22%	2.26%	-11.65%	-10.17%	-47.51%
ITB	iShares DJ US Home Construction	Building and Constructi	-3	-1.05%	3.91%	-2.25%	-11.26%	-14.19%	-29.06%
PZA	Pshares Insured National Munis	National Munis	-3	-1.63%	-1.02%	-4.04%	-5.51%	-4.97%	-18.93%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-3	-0.77%	-1.32%	-7.45%	-3.24%	-7.53%	-15.35%
IYH	Dow Jones US Healthcare	Specialty-Health	-3	-0.32%	-0.48%	-7.08%	-4.20%	-7.81%	-15.91%
DOG	ProShares Short Dow 30	Bear Market	-3	-2.02%	-6.13%	-4.51%	0.45%	-0.35%	-70.19%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-3	-0.64%	0.86%	-7.66%	-3.31%	-7.64%	-63.29%
UUP	PowerShares DB US Dollar Bullish	Currency	-4	-1.59%	-1.44%	-3.94%	-7.21%	-5.30%	-10.99%
RWM	ProShares Short Russell2000	Inverse Equities	-4	-3.29%	-12.34%	-6.64%	5.02%	1.60%	-68.82%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra	Government Bonds	-4	-0.98%	-0.09%	-8.83%	-4.75%	-9.40%	-65.60%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-6	-4.36%	-10.94%	-8.41%	-1.60%	-3.50%	-74.97%

<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>
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-6	-5.24%	-12.38%	-5.80%	-1.19%	-8.72%	-19.87%
TUR	iShares Turkey Investment Index	Emerging Markets Equit	-7	0.80%	-1.44%	-17.02%	-12.33%	-9.16%	-33.28%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-10	-3.48%	-13.19%	-9.00%	-15.32%	-10.37%	-60.35%