

# HV ETF Master List as of 11/13/2025

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	74	-5.18%	49.32%	77.63%	174.34%	74.58%	-5.18%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	43	-8.44%	12.75%	30.99%	135.04%	40.18%	-8.44%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	41	-11.74%	12.58%	31.86%	130.62%	38.43%	-11.74%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	40	-8.75%	12.01%	29.95%	127.22%	38.04%	-8.75%
SLV	iShares Silver Trust	Precious Metals	35	-3.56%	24.82%	37.01%	80.10%	37.94%	-3.56%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	35	7.04%	16.50%	32.08%	84.85%	37.28%	-6.66%
SIL	Global X Silver Miners	Commodity Producers	35	-13.24%	8.08%	28.49%	118.07%	37.66%	-13.24%
PPLT	ETFS Physical Platinum Shares	Precious Metals	24	-7.74%	13.83%	16.09%	72.91%	26.93%	-7.74%
EZA	iShares South Africa Index	Emerging Markets Equi	23	0.74%	10.33%	19.19%	61.85%	25.35%	-10.73%
GLD	SPDR Gold Shares	Precious Metals	23	-3.43%	14.08%	24.60%	58.13%	22.27%	-5.03%
IAU	iShares Gold Trust	Precious Metals	23	-3.38%	14.12%	24.66%	58.37%	22.34%	-4.96%
EWP	iShares Spain Index	Europe Stock	22	5.62%	7.30%	7.69%	68.15%	19.45%	-0.59%
EWZ	iShares Brazil Index	Latin America Stock	21	12.79%	7.01%	19.23%	46.51%	18.52%	-31.87%
ILF	iShares S&P 40 Latin America	Latin America Stock	20	8.32%	7.29%	17.38%	45.67%	18.17%	-22.89%
ECH	iShares Chile Index	Latin America	20	9.91%	9.26%	15.08%	46.61%	16.53%	-34.64%
SMH	VanEch Vectors Semiconductor	Technology Equities	18	0.44%	8.79%	19.95%	42.39%	27.67%	-6.45%
XME	SPDR S&P Metals & Mining	Commodity Producers	18	-13.32%	3.73%	19.25%	62.84%	28.32%	-15.17%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	17	3.71%	15.75%	24.46%	24.26%	25.75%	-35.68%
EWI	iShares Italy Index	Europe Stock	16	6.09%	4.94%	4.75%	50.07%	14.30%	-0.26%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	15	0.14%	8.15%	19.40%	34.29%	25.24%	-58.04%
EWH	iShares Hong Kong Index	China Equities	15	9.05%	6.02%	8.12%	37.39%	17.25%	-18.54%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	15	6.45%	13.71%	17.70%	23.53%	21.52%	-52.08%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	14	8.18%	13.48%	13.77%	22.11%	16.46%	-0.22%
EWV	iShares Mexico Index	Latin America Stock	14	0.49%	2.17%	9.47%	43.91%	13.18%	-4.52%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	14	4.63%	5.67%	4.32%	40.28%	12.83%	-0.39%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	13	8.71%	9.52%	11.65%	22.94%	18.41%	-0.69%
BBH	VanEck Vectors Biotech	Health & Biotech	13	7.32%	12.08%	12.62%	19.62%	17.12%	-14.94%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	13	6.42%	10.90%	15.37%	20.14%	17.63%	-1.64%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	12	4.69%	6.68%	10.52%	25.22%	17.69%	-1.73%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	12	-0.59%	1.02%	5.17%	41.07%	13.38%	-14.50%
MCHI	iShares MSCI China	China Equities	12	1.67%	-0.45%	7.43%	37.56%	12.47%	-33.68%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	12	3.57%	4.49%	4.57%	34.32%	11.14%	-0.72%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	12	1.37%	3.39%	10.66%	31.35%	14.48%	-5.23%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	11	1.16%	2.95%	9.73%	29.78%	13.94%	-2.43%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	11	4.32%	5.44%	11.96%	23.80%	15.12%	-1.45%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	11	2.90%	3.50%	5.46%	32.80%	11.82%	-0.86%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	11	1.13%	2.60%	9.71%	30.09%	14.47%	-8.01%
EZU	European Monetary Union Index	Europe Stock	11	1.21%	3.53%	4.59%	34.19%	8.97%	-0.66%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	11	1.99%	4.22%	10.11%	25.88%	16.06%	-28.19%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	11	4.78%	6.65%	10.79%	21.66%	16.53%	-1.58%
EWN	iShares Netherlands Index	Europe Stock	11	0.21%	2.88%	10.42%	31.74%	11.73%	-1.79%



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EWK	iShares Belgium Index	Europe Stock	11	0.66%	7.01%	5.47%	32.82%	11.51%	-0.16%
FEZ	SPDR Euro Stoxx 50	Europe Stock	11	1.56%	3.81%	5.44%	32.34%	8.66%	-0.76%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	11	5.38%	5.60%	9.33%	24.46%	16.86%	-1.10%
IYH	Dow Jones US Healthcare	Specialty-Health	10	7.01%	10.91%	11.34%	10.23%	10.51%	-3.24%
ACWX	iShares MSCI ACWI ex US	Global Equities	10	1.20%	2.78%	6.33%	27.78%	10.56%	-1.19%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	10	7.32%	11.11%	11.46%	11.03%	10.25%	-2.86%
DJP	Bloomberg Commodity Index	Commodities	10	3.86%	7.40%	10.58%	16.64%	8.17%	-9.15%
XLK	Technology Select *	Technology Equities	10	0.73%	3.79%	10.69%	23.25%	16.40%	-5.77%
FXI	iShares China 25 Index	China Equities	10	1.65%	-1.05%	5.94%	33.54%	9.45%	-25.37%
IYW	Dow Jones US Technology	Technology Equities	10	0.83%	3.06%	10.92%	24.19%	16.96%	-6.23%
VHT	Vanguard Health Care	Health & Biotech Equiti	10	6.60%	10.59%	11.68%	11.85%	11.13%	-1.51%
IEV	S&P Europe 350 Index	Europe Stock	10	1.61%	3.56%	4.56%	29.52%	8.21%	-0.68%
JXI	iShares S&P Global Utilities	Utilities Equities	10	-0.77%	7.81%	5.95%	25.92%	10.03%	-0.97%
EWD	iShares Sweden Index	Europe Stock	9	0.98%	1.49%	4.75%	29.31%	6.60%	-2.27%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	9	5.37%	9.52%	9.92%	11.91%	9.23%	-21.82%
EWL	iShares Switzerland Index	Europe Stock	9	0.66%	4.78%	5.30%	25.87%	6.80%	-0.36%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	9	0.57%	1.78%	7.71%	26.89%	12.35%	-2.43%
EWU	iShares United Kingdom Index	Europe Stock	9	2.50%	3.31%	3.31%	26.96%	8.48%	-1.40%
IXUS	iShares Core MSCI Total International Stock	Global Equities	9	0.97%	2.18%	5.86%	27.47%	10.40%	-1.13%
VGT	Vanguard Info Technology	Technolgy Equities	9	0.27%	2.46%	10.30%	21.00%	15.95%	-6.13%
VGK	Vanguard European	Europe Equities	9	1.11%	2.47%	3.50%	28.69%	7.66%	-0.72%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	9	1.22%	1.98%	4.76%	28.40%	9.86%	-1.17%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	9	4.58%	6.58%	7.45%	16.79%	15.02%	-10.36%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	9	1.60%	1.63%	6.05%	27.97%	12.34%	-1.60%
VEU	Vanguard FTSE All-World ex-US	Global Equities	9	1.22%	1.98%	5.57%	27.33%	10.35%	-1.11%
VXUS	Vanguard Total International Stock	Global Equities	9	1.00%	1.71%	5.34%	27.25%	10.27%	-1.09%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	8	1.48%	2.86%	6.45%	22.52%	10.12%	-8.95%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	8	1.73%	5.19%	4.71%	21.60%	7.39%	-0.86%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	8	0.59%	1.03%	6.94%	24.50%	11.48%	-2.94%
EWQ	iShares France Index	Europe Stock	8	-0.24%	2.74%	3.42%	25.53%	6.55%	-0.64%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	8	1.91%	3.82%	6.85%	21.34%	9.75%	-7.51%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	8	-1.12%	-0.86%	3.27%	31.46%	9.91%	-2.15%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	8	1.11%	-1.74%	2.20%	29.47%	8.58%	-4.17%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	8	1.01%	1.81%	3.67%	26.51%	8.31%	-1.08%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	8	-0.75%	5.93%	4.93%	23.24%	8.59%	-1.56%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	8	2.38%	4.59%	5.10%	18.71%	8.89%	-1.46%
EWC	iShares Canada Index	Foreign Large Cap Equ	8	0.04%	0.92%	7.11%	25.66%	11.23%	-2.14%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	8	1.40%	2.20%	8.01%	19.01%	12.76%	-4.31%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	8	1.26%	2.32%	4.01%	26.35%	8.38%	-1.07%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	8	1.98%	2.45%	7.85%	18.77%	13.51%	-4.23%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	8	-1.81%	0.34%	9.25%	23.63%	13.74%	-5.58%
EWJ	iShares Japan Index	Japan Stock	8	1.79%	1.87%	5.48%	23.71%	11.27%	-1.58%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	7	2.22%	4.89%	4.30%	16.06%	6.09%	-1.18%
EWG	iShares Germany Index	Europe Stock	7	-0.82%	-0.48%	-1.97%	29.64%	2.23%	-4.65%



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SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	7	1.61%	1.64%	7.46%	15.72%	12.33%	-22.66%
VUG	Vanguard Growth	Large Cap Growth	7	1.43%	1.43%	7.03%	17.65%	12.38%	-4.24%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	7	1.80%	0.23%	0.74%	24.31%	5.56%	-0.55%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	7	1.81%	4.41%	4.14%	19.58%	6.59%	-37.71%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	7	2.46%	4.65%	5.13%	16.86%	8.19%	-1.29%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	7	0.96%	0.71%	6.89%	19.16%	12.32%	-4.23%
IXC	S&P Global Energy	Energy Equities	7	6.79%	3.00%	6.26%	12.52%	7.41%	-4.02%
IWY	Russell Top 200 Growth	Small Growth	7	1.42%	1.95%	8.19%	17.02%	13.29%	-4.49%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	7	3.73%	4.26%	7.03%	12.62%	6.92%	-14.34%
ACWI	iShares MSCI ACWI	Global Equities	7	1.50%	1.90%	6.14%	19.28%	10.27%	-1.69%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	7	0.89%	0.58%	6.55%	18.17%	11.87%	-4.24%
SPYG	S&P 500 Growth	Large Cap Growth	7	0.96%	0.67%	6.89%	19.12%	12.31%	-4.28%
IVW	S&P 500/BARRA Growth	Large Growth	7	0.93%	0.77%	6.86%	19.05%	12.27%	-4.28%
VT	Vanguard Total World Stock Index	Global Equities	7	1.19%	1.11%	5.37%	18.56%	9.77%	-1.76%
IWF	Russell 1000 Growth	Large Growth	7	1.11%	1.25%	7.18%	17.02%	12.58%	-4.43%
IYZ	Down Jones US Telecom	Commun. Equities	6	-1.95%	0.19%	5.40%	19.98%	9.53%	-11.90%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	6	4.93%	-2.76%	5.03%	18.59%	11.08%	-2.81%
IVV	S&P 500	Large Blend	6	1.73%	1.77%	5.75%	14.74%	10.02%	-2.21%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	6	2.30%	1.26%	5.29%	13.53%	8.48%	-73.90%
IGE	iShares North American Natural Resources	Commodity Producers	6	1.45%	1.47%	6.46%	14.56%	8.38%	-1.31%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	6	3.30%	2.62%	5.98%	11.57%	8.64%	-1.66%
VPU	Vanguard Utilities VIPERS	Utilities Equities	6	-3.54%	4.86%	3.90%	17.65%	7.24%	-4.56%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	6	-0.90%	-1.49%	2.74%	23.79%	8.78%	-1.94%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	6	1.45%	1.10%	5.48%	14.50%	9.73%	-30.51%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	6	1.75%	1.49%	5.77%	14.70%	9.97%	-2.21%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	6	-0.34%	-1.10%	1.61%	25.65%	7.73%	-3.48%
SPY	SPDR S&P 500	Large Cap Blend	6	1.73%	1.48%	5.74%	14.67%	9.98%	-2.23%
VV	Vanguard LargeCap	Large Cap Blend	6	1.65%	1.43%	5.87%	15.12%	10.08%	-2.36%
XLU	Utilities Select Sector *	Utilities Equities	6	-3.49%	5.06%	3.62%	17.16%	7.07%	-4.54%
RWX	SPDR DJ Wil Intern. RE	Real Estate	6	0.72%	-0.18%	0.83%	21.61%	5.58%	-35.00%
IWB	Russell 1000 Index	Large Blend	6	1.48%	1.30%	5.46%	14.24%	9.66%	-2.26%
IVE	S&P 500/BARRA Value	Large Value	5	2.67%	2.86%	4.47%	10.04%	7.45%	-0.95%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	5	2.37%	2.53%	4.88%	9.22%	5.39%	-1.39%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	5	-0.79%	0.46%	3.52%	18.75%	5.85%	-2.23%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	5	1.24%	1.06%	5.36%	13.81%	9.58%	-2.45%
IWV	Russell 3000 Index	All Cap Equities	5	1.23%	1.05%	5.43%	13.89%	9.54%	-2.36%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	5	6.50%	3.91%	1.70%	7.90%	3.54%	-83.05%
EWM	iShares Malaysia Index	Emerging Markets Equi	5	3.60%	3.52%	5.20%	8.03%	8.59%	-27.34%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	5	2.23%	1.25%	5.30%	12.46%	8.30%	-1.15%
VTI	Total Stock Market VIPERS	All Cap Equities	5	1.27%	0.83%	5.48%	13.84%	9.60%	-2.38%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	5	2.87%	-0.72%	1.96%	15.88%	5.77%	-6.68%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	5	1.36%	0.08%	4.23%	12.89%	8.47%	-2.26%
IDU	Dow Jones US Utilities	Utilities Equities	5	-3.72%	4.32%	2.17%	15.83%	5.40%	-37.06%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	5	1.58%	1.68%	3.75%	11.82%	7.07%	-0.84%



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SCHB	Schwab U.S. Broad Market	All Cap Equities	5	1.22%	0.74%	5.30%	13.74%	9.50%	-31.88%
RPV	Guggenheim S&P 500 Pure Value	Large Value	5	3.25%	1.21%	4.33%	11.21%	7.17%	-0.72%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	5	-0.34%	-0.69%	0.89%	20.25%	6.58%	-26.97%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	4	-3.70%	-1.20%	5.08%	14.29%	7.11%	-4.93%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	4	1.18%	0.96%	4.15%	11.17%	7.05%	-1.09%
IYF	Dow Jones US Financial Sector	Specialty-Financial	4	3.00%	-1.81%	1.29%	12.56%	5.32%	-13.21%
IYE	Dow Jones US Energy	Specialty-Natural Res.	4	5.75%	1.48%	4.48%	5.40%	4.44%	-6.52%
DBC	PowerShares DB Commodity Index	Commodities	4	3.52%	2.14%	4.23%	7.20%	4.08%	-24.93%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	4	0.87%	-0.07%	2.43%	11.55%	5.71%	-1.26%
HDGE	Ranger Equity Bear	Inverse Equities	4	2.39%	6.94%	3.13%	4.71%	-0.22%	-84.76%
IWD	Russell 1000 Value	Large Value	4	1.80%	1.16%	3.56%	10.99%	6.21%	-1.22%
FXN	1st Trust Energy AlphaDEX	Energy Equities	4	7.31%	0.86%	5.79%	0.61%	5.43%	-15.26%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	4	1.16%	2.48%	4.94%	7.79%	7.32%	-12.39%
VYM	Vanguard High Div. Yield Index	Large Cap Value	4	1.26%	-0.19%	2.95%	10.71%	6.16%	-1.13%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	4	7.06%	1.46%	5.15%	3.65%	4.24%	-17.01%
XLI	Industrial Select Sector *	Industrial Equities	4	0.26%	-0.49%	0.88%	15.36%	5.87%	-2.43%
VIS	Vanguard Industrials	industrials Equities	4	-0.55%	-0.72%	1.41%	14.75%	6.59%	-3.24%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	4	-0.05%	0.56%	4.77%	9.69%	5.72%	-29.76%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	4	2.88%	-1.83%	1.85%	13.96%	6.10%	-56.44%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	4	-1.00%	-1.55%	-0.74%	18.50%	4.78%	-27.88%
VTV	Vanguard Value	Large Cap Value	4	1.52%	0.92%	3.64%	10.77%	6.22%	-1.00%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	4	-2.81%	-3.49%	1.76%	18.79%	6.42%	-4.74%
XLE	Energy Select Sector *	Energy Equities	4	6.10%	0.86%	4.75%	5.63%	4.37%	-7.75%
VDE	Vanguard Energy VIPERS	Energy Equities	4	5.53%	0.71%	4.99%	4.92%	4.77%	-6.95%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	4	-0.43%	-1.28%	-0.35%	16.25%	5.22%	-5.63%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	4	1.36%	1.51%	4.48%	9.45%	7.32%	-2.14%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	3	0.39%	1.12%	2.49%	6.94%	3.69%	-18.90%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	3	0.90%	0.55%	0.09%	10.06%	2.41%	-0.60%
IYT	Dow Jones Transportation	Transportation Equities	3	1.27%	1.33%	1.95%	6.17%	5.78%	-4.85%
FXE	CurrencyShares Euro Currency Trust	Currency	3	-0.48%	-1.28%	0.26%	12.21%	2.13%	-10.90%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	3	0.25%	-1.44%	2.17%	10.58%	6.05%	-2.80%
XLF	Financial Select Sector *	Financial Equities	3	2.36%	-2.12%	0.53%	9.62%	3.40%	-2.34%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	3	1.50%	0.45%	1.97%	7.52%	5.24%	-1.28%
GSG	iShares GSCI Commodity Index	Commodities.	3	2.71%	1.18%	3.07%	6.34%	3.78%	-12.11%
FXO	1st Trust Financials AlphaDEX	Financial Equities	3	4.45%	-3.06%	1.09%	7.65%	5.27%	-3.40%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	3	3.14%	-0.05%	-0.39%	8.54%	2.64%	-2.00%
VOX	Vanguard Telecom Serv's	Communication Equitie	3	-1.65%	-5.45%	3.38%	17.06%	8.45%	-5.60%
DVY	iShares Select Dividend Index	Large Cap Value	3	1.19%	0.35%	1.24%	7.35%	4.29%	-1.72%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	3	0.32%	0.99%	2.66%	7.84%	4.06%	-18.61%
PKW	PowerShares Buyback Achievers	All Cap Equities	3	0.17%	-1.95%	0.95%	12.68%	6.61%	-3.67%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	3	-1.92%	-4.50%	-3.22%	20.77%	1.80%	-13.63%
KIE	SPDR S&P Insurance	Specialty-Financial	3	5.12%	0.84%	0.34%	4.62%	1.58%	-36.98%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	3	0.84%	0.72%	2.14%	9.86%	4.99%	-1.81%
VO	Vanguard Mid-Cap	Mid-Cap Blend	2	-0.53%	-1.68%	0.66%	8.73%	4.24%	-3.05%



Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
HDV	iShares Core High Dividend	Large Cap Value Equiti	2	0.79%	0.19%	-0.47%	8.63%	2.72%	-1.38%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	2	0.42%	0.90%	0.84%	4.21%	2.32%	-7.46%
IWS	Russell MidCap Value	Mid-Cap Value	2	0.59%	-0.89%	1.70%	6.80%	4.87%	-1.98%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	2	1.52%	0.01%	0.14%	7.83%	3.42%	-1.13%
IYJ	Dow Jones US Industrial	Industrial Equities	2	0.13%	-1.19%	0.03%	7.73%	3.50%	-25.46%
MOO	VanEck Vectors Agribusiness	Commodity Producers	2	-0.08%	-2.33%	-2.83%	12.24%	1.30%	-33.15%
IYM	Dow Jones US Basic Mat's	Materials	2	-1.34%	-1.42%	0.11%	12.55%	4.48%	-5.06%
BAB	PowerShares Build America Bond Portfolio	National Munis	2	-0.55%	0.77%	3.09%	4.67%	2.67%	-20.99%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	2	0.88%	0.03%	0.74%	5.72%	3.20%	-2.43%
RSP	Guggenheim S&P Equal Weight	Large Blend	2	0.52%	-0.80%	1.16%	7.30%	4.29%	-2.12%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	2	-0.09%	-1.02%	1.45%	6.02%	2.47%	-19.59%
IWN	Russell 2000 Value	Small Value	2	-1.37%	-2.53%	4.86%	6.24%	8.09%	-3.91%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	2	0.84%	0.45%	-0.23%	5.99%	1.17%	-1.38%
VFH	Vanguard Financials	Financials Equities	2	2.46%	-2.92%	0.16%	9.12%	3.64%	-2.97%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	-0.97%	-0.21%	1.25%	3.22%	1.20%	-17.67%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	1	-0.18%	-3.53%	2.55%	3.41%	6.38%	-4.20%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	-0.64%	0.03%	1.62%	3.36%	1.55%	-17.42%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	-0.79%	-0.16%	0.84%	3.46%	0.96%	-14.76%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1	-0.89%	-0.70%	0.56%	3.87%	0.66%	-16.01%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	1	-0.55%	-0.19%	0.66%	2.98%	0.93%	-9.30%
SDY	SPDR Dividend ETF	Large Value	1	0.23%	-0.89%	-1.68%	4.94%	1.62%	-3.73%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	1	-1.39%	-1.60%	-0.22%	6.17%	-0.07%	-27.79%
VBR	Vanguard SmallCap Value	Small Cap Value	1	0.40%	-2.70%	1.61%	3.95%	4.94%	-5.20%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	-0.95%	-0.17%	1.23%	3.28%	1.21%	-17.00%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	1	-0.94%	-0.32%	1.13%	4.40%	1.46%	-17.33%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	1	-1.65%	-3.21%	4.18%	6.03%	7.48%	-50.21%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	1	0.87%	-0.94%	-0.38%	3.50%	1.77%	-3.81%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	-0.97%	-0.17%	1.28%	3.32%	1.25%	-16.31%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1	-0.91%	-0.56%	0.64%	4.06%	0.79%	-15.27%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	1	-1.57%	0.21%	2.91%	3.61%	1.50%	-40.16%
TLT	iShares 20+ Treas. Bd	Government Bonds	1	-2.15%	0.21%	3.44%	2.35%	1.20%	-47.90%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	1	-0.34%	-1.63%	0.79%	3.30%	3.92%	-3.20%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	-0.93%	-0.42%	1.05%	2.61%	0.85%	-19.72%
BLV	Vanguard Long Term Bond	Long-Term Bond	1	-2.11%	-0.52%	2.62%	3.08%	1.58%	-39.98%
EDV	Vanguard Extended Duration Treasury	Government Bonds	1	-2.81%	0.10%	5.31%	0.78%	1.36%	-61.73%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	1	0.03%	-2.61%	1.39%	3.88%	4.02%	-43.88%
INDA	iShares MSCI India	Emerging Markets Equi	1	0.26%	0.86%	1.18%	2.96%	2.75%	-8.45%
IWM	Russell 2000	Small Blend	1	-3.37%	-3.29%	4.79%	7.16%	8.26%	-5.41%
IJS	S&P SmallCap 600/BARRA Value	Small Value	1	0.40%	-1.85%	4.61%	1.39%	7.86%	-36.44%
IWO	Russell 2000 Growth	Small Growth	1	-5.22%	-4.05%	4.59%	7.97%	8.29%	-7.69%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	1	-0.04%	-2.79%	1.74%	3.96%	4.76%	-63.22%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	1	-0.27%	-2.03%	0.86%	7.26%	4.38%	-57.69%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	-0.76%	-0.12%	0.82%	3.55%	0.98%	-15.23%
FPE	First Trust Preferred Securities and Income	Preferred Stock	1	-0.49%	-0.44%	1.61%	3.45%	2.64%	-11.76%



Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
MUB	iShares S&P National Muni Bond	National Munis	1	-0.21%	0.57%	3.16%	0.60%	1.97%	-9.11%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	1	-0.78%	-2.86%	1.42%	5.49%	4.67%	-3.12%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	1	1.78%	-0.26%	-1.22%	3.75%	1.73%	-4.78%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	1	-1.05%	-0.71%	1.01%	4.27%	1.60%	-13.86%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	-0.16%	-0.96%	0.93%	2.49%	1.14%	-5.80%
PIN	PowerShares India Portfolio	Emerging Markets Equi	1	0.54%	0.85%	0.96%	1.63%	2.45%	-50.39%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	1	-0.71%	-0.16%	0.65%	3.42%	0.89%	-10.89%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	1	-0.97%	-0.07%	1.43%	4.49%	1.40%	-21.50%
PZA	Pshares Insured National Munis	National Munis	1	-0.34%	0.65%	5.67%	-1.31%	2.36%	-15.33%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	1	0.31%	0.35%	0.60%	3.30%	0.39%	-15.62%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	1	-3.18%	-4.84%	-0.26%	10.62%	4.11%	-79.34%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	1	-2.35%	-4.04%	2.87%	7.63%	6.65%	-4.92%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	0	-0.36%	-1.36%	0.20%	1.57%	0.73%	-7.18%
BNDX	Vanguard Total International Bond	Total Bond Market	0	-0.58%	0.40%	0.79%	1.10%	0.65%	-16.26%
BSV	Vanguard Short Term Bond	Total Bond Market	0	-0.51%	-0.20%	0.29%	1.97%	0.48%	-5.41%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	-0.59%	-0.45%	0.18%	2.04%	0.61%	-4.24%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	-0.24%	-1.26%	-0.52%	3.37%	0.09%	-5.21%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.62%	-0.38%	0.53%	-0.57%	0.38%	-10.55%
RSX	Market Vectors Russia	Emerging Markets Equi	0	0.00%	0.00%	0.00%	0.00%	0.00%	-83.14%
IJH	S&P MidCap 400	Mid-Cap Blend	0	0.00%	-2.72%	1.40%	3.26%	4.11%	-5.20%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	0	-3.24%	0.19%	5.64%	-1.27%	0.73%	-64.34%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	-0.52%	-0.35%	0.19%	2.10%	0.59%	-4.32%
VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.37%	-0.15%	0.14%	0.95%	0.16%	-5.79%
IJR	S&P Sm.Cap 600	Small Blend	0	-0.71%	-3.05%	2.48%	1.50%	5.84%	-8.19%
UUP	PowerShares DB US Dollar Bullish	Currency	0	1.26%	2.63%	1.70%	-4.59%	1.20%	-8.48%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	0	-0.09%	-2.72%	0.82%	2.27%	3.32%	-26.14%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	0	-1.66%	-1.14%	1.11%	3.47%	1.36%	-20.55%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	0	-3.88%	0.25%	3.94%	0.56%	-0.53%	-18.45%
MDY	MidCap Trust Series I	Mid-Cap Blend	0	-0.04%	-3.01%	1.35%	3.13%	4.02%	-5.28%
RWR	Wilshire REIT Fund	Real Estate	0	-0.57%	-1.21%	1.60%	0.34%	1.12%	-18.80%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.45%	-0.20%	0.12%	1.21%	0.12%	-5.86%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	-0.39%	-1.27%	0.00%	1.97%	0.53%	-9.86%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	0	0.00%	0.00%	0.00%	0.00%	0.00%	-9.09%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	0	-0.82%	0.04%	1.18%	0.61%	0.96%	-18.30%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	0	-3.24%	-4.50%	-1.32%	10.25%	2.72%	-6.16%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.36%	-0.16%	0.16%	1.00%	0.18%	-4.61%
SCHD	Schwab US Dividend Equity	All Cap Equities	0	2.45%	-0.84%	-1.09%	-0.37%	1.01%	-7.82%
IYC	iShares US Consumer Services	Consumer Discretionar	0	-0.54%	-3.63%	0.04%	5.72%	4.28%	-63.31%
VB	Vanguard SmallCap	Small Cap Blend	0	-1.13%	-3.40%	2.18%	4.20%	5.31%	-4.29%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	0	0.19%	-0.15%	-2.62%	3.10%	-0.81%	-3.85%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	0	-2.53%	-1.69%	1.55%	2.39%	1.26%	-32.21%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.17%	-0.17%	-0.08%	0.32%	0.01%	-0.43%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	0	-5.34%	-3.26%	3.05%	4.94%	4.03%	-8.23%
VBK	Vanguard SmallCap Growth	Small Cap Growth	0	-3.23%	-4.38%	2.73%	4.18%	5.61%	-5.69%



Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	-0.44%	-1.38%	-0.42%	0.28%	-0.05%	-11.03%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	0	-0.52%	-4.53%	1.62%	1.77%	5.54%	-4.82%
FXB	CurrencyShares British Pound	Currency	0	-1.90%	-2.72%	-1.77%	5.14%	-0.83%	-12.86%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.04%	-0.10%	-0.18%	0.12%	0.05%	-0.41%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	-0.25%	-1.15%	-0.18%	0.96%	0.36%	-7.21%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	-0.45%	-1.45%	-0.02%	1.18%	0.39%	-70.26%
IWP	Russell MidCap Growth	Mid-Cap Growth	0	-2.94%	-5.41%	-1.57%	8.13%	2.74%	-5.67%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-1	-1.94%	-4.15%	0.46%	1.71%	3.91%	-34.15%
THD	iShares Thailand Capped Invest Mkt Idx	Emerging Markets Equi	-1	-1.10%	-2.72%	3.32%	-2.23%	6.28%	-41.91%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-1	0.10%	-1.87%	-1.51%	-0.19%	-0.40%	-6.82%
VAW	Vanguard Materials VIPERS	Materials	-1	-2.26%	-4.13%	-2.88%	5.44%	1.26%	-7.97%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-1	-0.33%	-5.16%	-1.11%	1.84%	4.06%	-6.36%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-1	-0.51%	-1.41%	-0.39%	-0.04%	-0.14%	-10.31%
SCHH	Schwab U.S. REIT	Real Estate	-1	-1.31%	-1.77%	-0.42%	0.38%	-0.53%	-59.88%
ICF	Cohen & Steers Realty	Real Estate	-1	-1.67%	-0.53%	-0.41%	0.40%	-0.97%	-51.97%
VNQ	Vanguard REIT Index	Real Estate	-1	-1.30%	-3.09%	-1.14%	0.36%	-0.64%	-22.94%
IGV	iShares North American Tech-Software	Technology Equities	-1	-5.28%	-7.39%	0.83%	6.71%	2.24%	-76.07%
KBE	SPDR S&P Bank	Specialty-Financial	-1	3.74%	-7.81%	-1.43%	3.03%	2.72%	-8.94%
XLB	Materials Select Sector *	Materials	-1	-0.55%	-3.63%	-3.12%	4.08%	0.02%	-10.30%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-1	0.63%	-3.48%	-1.35%	0.08%	1.53%	-49.73%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-1	4.56%	-8.13%	-1.62%	0.73%	2.10%	-22.84%
EWA	iShares Australia Index	Asia Pacific Equities	-1	-3.82%	-3.53%	-3.43%	8.72%	1.13%	-5.91%
IYR	Dow Jones US Real Estate	Real Estate	-1	-1.72%	-2.09%	-1.39%	1.72%	-0.57%	-18.49%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-1	-0.74%	-0.51%	-5.04%	3.69%	-2.59%	-6.09%
FXY	CurrencyShares Japanese Yen Trust	Currency	-2	-2.67%	-4.33%	-4.05%	1.50%	-4.75%	-38.46%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-2	-1.65%	-4.06%	-0.87%	-1.56%	0.08%	-26.63%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-2	2.24%	-1.00%	-4.09%	-3.77%	-2.12%	-11.89%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-2	-1.72%	-3.83%	-1.11%	-1.72%	-0.43%	-26.78%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-2	-1.56%	-3.93%	-2.06%	-1.91%	-0.40%	-23.44%
RWM	ProShares Short Russell2000	Inverse Equities	-2	3.74%	2.99%	-4.81%	-8.22%	-8.89%	-72.75%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-3	4.38%	-1.35%	-7.71%	-8.19%	-4.41%	-24.53%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-3	-1.49%	-1.66%	-5.17%	-3.18%	-2.87%	-11.48%
XLP	Consumer Staples Select *	Consumer Staples	-3	-1.73%	-2.79%	-6.24%	-1.64%	-4.04%	-8.24%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-3	-1.83%	-3.10%	-3.81%	-1.32%	-1.84%	-7.54%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-3	-0.49%	-5.15%	-0.64%	-4.63%	1.34%	-61.65%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-3	-1.91%	-3.13%	-5.38%	-0.32%	-3.43%	-6.84%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-4	-2.64%	-6.17%	-4.15%	-3.72%	0.02%	-15.34%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-4	-2.45%	-4.11%	-3.61%	-4.47%	-2.45%	-12.00%
XRT	SPDR S&P Retail *	Consumer Discretionar	-4	-4.12%	-9.03%	-3.23%	1.14%	3.71%	-22.72%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-5	-2.74%	-9.11%	-6.48%	-0.36%	1.25%	-17.06%
DOG	ProShares Short Dow 30	Bear Market	-5	-2.80%	-2.84%	-5.42%	-9.87%	-7.87%	-73.26%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-5	1.36%	-4.57%	-7.69%	-8.59%	-1.03%	-30.43%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-5	-4.81%	-5.72%	-4.43%	-3.70%	-4.96%	-48.21%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-5	-1.29%	-1.97%	-5.39%	-13.00%	-9.52%	-77.87%



<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>
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-7	-0.91%	-2.90%	-3.47%	-21.84%	-8.52%	-63.41%
ITB	iShares DJ US Home Construction	Building and Constructi	-8	-4.86%	-11.65%	-8.85%	-5.42%	-1.22%	-24.39%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-8	-6.81%	-10.47%	-9.41%	-5.35%	-8.82%	-41.35%