

HV ETF Master List as of 03/13/2025

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	22	6.36%	15.61%	31.87%	34.18%	16.17%	-35.18%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	19	1.27%	18.34%	27.60%	27.64%	14.43%	-2.76%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	18	3.63%	18.91%	23.69%	27.39%	15.48%	-14.97%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	18	1.65%	18.00%	25.65%	27.43%	13.75%	-2.96%
FXI	iShares China 25 Index	China Equities	18	7.11%	22.66%	21.00%	20.20%	22.76%	-32.83%
MCHI	iShares MSCI China	China Equities	17	7.56%	23.17%	19.37%	19.01%	19.19%	-42.62%
SIL	Global X Silver Miners	Commodity Producers	16	5.09%	18.81%	17.92%	23.45%	13.19%	-26.81%
EWP	iShares Spain Index	Europe Stock	16	5.90%	17.06%	20.69%	19.13%	11.52%	-2.30%
ECH	iShares Chile Index	Latin America	14	2.13%	16.61%	18.85%	18.85%	12.99%	-47.02%
RWM	ProShares Short Russell2000	Inverse Equities	13	14.50%	14.13%	10.48%	12.49%	10.00%	-66.60%
EWG	iShares Germany Index	Europe Stock	13	3.24%	14.50%	17.65%	18.13%	15.04%	-3.14%
EWI	iShares Italy Index	Europe Stock	13	4.28%	12.02%	18.07%	16.60%	11.09%	-2.12%
SLV	iShares Silver Trust	Precious Metals	12	4.34%	9.63%	15.91%	16.75%	10.33%	-3.15%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	11	5.72%	11.53%	14.04%	12.71%	7.29%	-13.99%
IAU	iShares Gold Trust	Precious Metals	10	1.79%	9.80%	14.84%	13.65%	13.94%	0.00%
EWH	iShares Hong Kong Index	China Equities	10	7.96%	12.72%	10.39%	9.06%	8.59%	-35.34%
FEZ	SPDR Euro Stoxx 50	Europe Stock	10	0.91%	9.84%	14.30%	14.56%	8.13%	-3.65%
EWD	iShares Sweden Index	Europe Stock	10	-1.73%	10.63%	15.07%	15.38%	6.24%	-12.80%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	10	3.32%	10.86%	13.54%	12.04%	6.94%	-2.02%
EWL	iShares Switzerland Index	Europe Stock	10	1.44%	10.68%	14.02%	13.45%	5.13%	-2.60%
GLD	SPDR Gold Shares	Precious Metals	10	1.78%	9.79%	14.83%	13.63%	13.91%	0.00%
EZU	European Monetary Union Index	Europe Stock	10	1.93%	10.55%	14.58%	14.07%	8.05%	-3.30%
IEV	S&P Europe 350 Index	Europe Stock	9	1.93%	10.24%	12.63%	12.74%	5.60%	-3.25%
EWQ	iShares France Index	Europe Stock	9	1.48%	9.17%	13.94%	12.79%	5.62%	-4.96%
HDGE	Ranger Equity Bear	Inverse Equities	8	10.14%	12.93%	0.51%	9.06%	-1.65%	-84.13%
VGK	Vanguard European	Europe Equities	8	1.31%	9.67%	10.68%	11.85%	4.73%	-3.20%
SH	Short S&P 500 ProShares ETF	Inverse Equities	8	10.94%	8.22%	5.56%	7.43%	4.49%	-72.67%
EWU	iShares United Kingdom Index	Europe Stock	7	1.31%	8.31%	10.28%	9.53%	3.67%	-2.08%
EWK	iShares Belgium Index	Europe Stock	7	2.60%	8.88%	8.70%	8.04%	2.21%	-14.91%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	7	1.81%	8.24%	9.79%	9.40%	4.82%	-2.06%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	7	3.98%	8.45%	9.04%	8.35%	3.99%	-11.72%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	6	0.48%	7.49%	9.15%	8.72%	3.18%	-2.64%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	6	1.32%	8.00%	7.89%	7.12%	1.03%	-23.39%
DOG	ProShares Short Dow 30	Bear Market	6	9.75%	6.44%	3.22%	5.20%	3.31%	-68.78%
PPLT	ETFS Physical Platinum Shares	Precious Metals	6	-0.55%	6.38%	7.53%	9.57%	2.96%	-23.80%
ILF	iShares S&P 40 Latin America	Latin America Stock	6	-2.76%	6.01%	9.14%	9.66%	-5.16%	-41.95%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	6	-1.80%	5.83%	9.97%	10.02%	6.80%	-42.69%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	6	0.37%	7.28%	8.76%	8.42%	2.85%	-3.23%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	6	-1.55%	5.48%	9.42%	9.57%	7.33%	-3.47%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	6	6.73%	5.48%	6.25%	5.66%	1.68%	-19.59%
EZA	iShares South Africa Index	Emerging Markets Equi	6	-0.48%	9.11%	5.62%	9.42%	-0.32%	-39.64%

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EWZ	iShares Brazil Index	Latin America Stock	6	-2.59%	6.12%	8.63%	10.17%	-7.87%	-48.77%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	5	1.53%	7.62%	5.70%	5.95%	1.79%	-3.65%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	5	-0.52%	5.98%	6.05%	7.11%	1.73%	-4.14%
ACWX	iShares MSCI ACWI ex US	Global Equities	5	-0.41%	5.89%	6.58%	6.50%	2.06%	-6.07%
FXE	CurrencyShares Euro Currency Trust	Currency	5	3.70%	5.35%	4.64%	4.69%	1.22%	-16.87%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	5	-1.99%	4.97%	8.19%	7.69%	4.96%	-3.48%
DJP	Bloomberg Commodity Index	Commodities	5	-1.14%	1.14%	10.90%	7.79%	7.64%	-16.04%
EWV	iShares Mexico Index	Latin America Stock	5	-2.27%	8.00%	6.73%	9.33%	-3.23%	-27.46%
FXV	CurrencyShares Japanese Yen Trust	Currency	5	3.44%	5.04%	6.50%	6.57%	2.59%	-35.39%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	4	3.05%	6.18%	1.37%	4.47%	-5.04%	-62.26%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	4	0.05%	5.71%	6.57%	5.48%	0.94%	-18.97%
RWX	SPDR DJ Wil Intern. RE	Real Estate	4	-0.54%	4.74%	6.07%	4.64%	-3.61%	-44.07%
EDV	Vanguard Extended Duration Treasury	Government Bonds	4	2.92%	6.03%	2.50%	4.71%	-3.65%	-60.24%
FXB	CurrencyShares British Pound	Currency	4	3.06%	5.84%	3.52%	3.28%	1.24%	-14.41%
VXUS	Vanguard Total International Stock	Global Equities	4	-0.57%	5.44%	4.38%	5.94%	1.29%	-7.51%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	4	0.00%	4.21%	7.61%	5.76%	3.45%	-3.12%
EWN	iShares Netherlands Index	Europe Stock	4	-2.40%	3.71%	6.61%	6.95%	-0.91%	-11.53%
HDV	iShares Core High Dividend	Large Cap Value Equiti	4	0.53%	3.00%	6.28%	4.92%	1.94%	-2.89%
VEU	Vanguard FTSE All-World ex-US	Global Equities	4	-0.38%	5.74%	4.80%	6.18%	1.62%	-6.62%
IXUS	iShares Core MSCI Total International Stock	Global Equities	4	-0.75%	5.38%	6.10%	5.79%	1.31%	-7.36%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	3	-0.60%	4.03%	4.44%	4.08%	2.14%	-1.93%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	3	-0.03%	1.66%	6.41%	5.26%	6.31%	-3.16%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	3	-0.36%	4.75%	3.02%	3.60%	0.49%	-20.33%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	3	-1.43%	4.70%	5.75%	4.52%	-1.00%	-18.60%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	3	-1.24%	2.86%	5.49%	5.11%	-3.32%	-26.57%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	3	-2.14%	0.08%	7.45%	4.89%	5.12%	-20.22%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	3	-2.78%	2.73%	5.80%	4.88%	-0.17%	-5.39%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	3	-0.66%	4.84%	3.99%	4.69%	0.64%	-24.47%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	3	4.19%	3.25%	3.38%	1.40%	-2.32%	-37.16%
JXI	iShares S&P Global Utilities	Utilities Equities	3	0.66%	2.10%	6.07%	4.55%	1.47%	-5.89%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	3	-2.01%	1.25%	5.00%	8.51%	-8.20%	-42.61%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	3	-2.17%	5.07%	5.74%	5.31%	6.97%	-18.38%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	3	-0.21%	4.64%	2.91%	3.34%	0.78%	-26.93%
EWJ	iShares Japan Index	Japan Stock	3	0.00%	5.18%	4.32%	3.22%	0.66%	-6.56%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	3	0.31%	4.18%	3.62%	3.98%	-0.88%	-16.27%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	3	-1.75%	1.91%	5.54%	4.55%	-2.62%	-8.53%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	3	2.39%	4.15%	3.60%	3.70%	-0.82%	-40.10%
TLT	iShares 20+ Treas. Bd	Government Bonds	3	2.22%	4.15%	3.23%	3.80%	-2.22%	-47.16%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	2	-2.19%	2.07%	4.85%	2.02%	-4.63%	-37.91%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	2	-2.72%	-0.11%	7.15%	4.80%	-4.26%	-20.11%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	2	2.02%	2.63%	2.75%	2.55%	-0.06%	-22.96%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	2	0.98%	1.56%	1.37%	2.15%	1.36%	-6.33%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	2	-2.47%	2.89%	3.66%	4.40%	2.65%	-3.15%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	2	1.58%	1.67%	2.09%	1.72%	0.47%	-12.35%

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SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	2	1.10%	2.35%	2.75%	2.75%	1.01%	-16.92%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	2	-1.48%	3.10%	5.33%	2.75%	-0.48%	-16.06%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	2	-4.39%	1.21%	6.18%	4.90%	-5.58%	-14.93%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	1.17%	2.37%	3.15%	2.94%	1.32%	-16.19%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	2	-1.61%	0.03%	4.89%	4.48%	-3.38%	-22.36%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	2	-0.95%	3.98%	2.93%	3.50%	-0.59%	-22.19%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	2	1.69%	1.83%	1.88%	1.88%	0.25%	-16.60%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	2	-1.65%	3.36%	1.99%	3.15%	-1.56%	-14.45%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	2	1.15%	1.67%	1.58%	1.70%	-0.08%	-18.27%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	2	1.17%	1.61%	1.84%	1.63%	-0.14%	-17.68%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	2	1.05%	5.20%	-0.19%	1.74%	4.50%	-41.96%
BAB	PowerShares Build America Bond Portfolio	National Munis	2	1.67%	2.56%	2.06%	2.52%	-0.10%	-22.60%
BBH	VanEck Vectors Biotech	Health & Biotech	2	-0.43%	1.65%	2.88%	2.61%	-5.13%	-27.04%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2	1.41%	1.82%	1.82%	1.82%	-0.05%	-19.37%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	2	-3.03%	3.47%	3.94%	4.84%	-0.84%	-10.90%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	2	-1.28%	1.88%	3.49%	2.87%	2.20%	-4.06%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	2	-1.14%	1.84%	3.81%	3.03%	3.02%	-4.36%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	1.03%	1.73%	1.53%	1.71%	-0.25%	-18.74%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	2	1.21%	1.78%	1.83%	1.78%	-0.37%	-20.38%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	2	0.92%	3.25%	2.24%	2.43%	-0.72%	-30.33%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	2	-2.52%	2.90%	4.06%	4.57%	3.14%	-3.20%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	2	1.64%	1.77%	1.85%	1.77%	0.18%	-16.15%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	2	-0.72%	4.21%	0.11%	2.79%	0.15%	-19.86%
BLV	Vanguard Long Term Bond	Long-Term Bond	2	1.24%	2.82%	1.82%	2.47%	-1.96%	-40.34%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	1	0.59%	1.21%	1.06%	1.11%	-0.44%	-16.48%
IXC	S&P Global Energy	Energy Equities	1	-2.44%	-3.92%	6.04%	2.62%	-3.68%	-12.47%
IYH	Dow Jones US Healthcare	Specialty-Health	1	-2.48%	0.57%	4.38%	3.09%	-3.54%	-9.51%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	1	-2.92%	1.38%	2.66%	2.43%	1.04%	-3.83%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	1	0.40%	1.23%	1.35%	1.09%	-1.14%	-22.39%
KIE	SPDR S&P Insurance	Specialty-Financial	1	-0.87%	0.73%	3.03%	2.25%	3.19%	-38.41%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	1	0.08%	1.40%	0.63%	1.06%	-2.53%	-33.10%
IDU	Dow Jones US Utilities	Utilities Equities	1	-2.32%	-0.86%	4.19%	3.07%	1.43%	-44.00%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.38%	0.47%	0.63%	0.65%	0.21%	-5.68%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	1	1.11%	1.28%	1.60%	1.27%	0.37%	-10.82%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	1.42%	1.92%	2.01%	-0.44%	0.09%	-19.15%
MOO	VanEck Vectors Agribusiness	Commodity Producers	1	-0.56%	-0.39%	0.98%	3.70%	-4.90%	-38.24%
VHT	Vanguard Health Care	Health & Biotech Equiti	1	-2.83%	0.56%	4.31%	3.13%	-3.53%	-9.19%
FLT	Fidelity Limited Term Bond	Corporate Bonds	1	0.56%	0.30%	0.77%	0.79%	0.35%	-5.41%
VPU	Vanguard Utilities VIPERS	Utilities Equities	1	-2.27%	-1.36%	3.87%	2.55%	1.04%	-6.44%
VWO	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	1	-0.03%	0.93%	1.31%	1.57%	-0.48%	-22.97%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	1	-0.09%	1.06%	1.90%	1.79%	-0.30%	-23.18%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.84%	0.80%	0.93%	0.91%	0.44%	-6.40%
VGSH	Vanguard Short-Term Government	Government Bonds	1	0.60%	0.45%	0.55%	0.60%	0.22%	-6.11%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	1.10%	1.50%	1.41%	1.59%	-0.30%	-18.97%

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PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	1	-0.39%	1.40%	1.45%	2.27%	-1.52%	-34.51%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	0.62%	0.41%	0.54%	0.96%	0.24%	-6.09%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	1	-0.85%	0.78%	2.34%	1.20%	0.36%	-5.53%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	0.60%	0.46%	0.87%	0.61%	0.26%	-4.98%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.10%	0.03%	0.05%	0.23%	0.06%	-0.51%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	0	-1.83%	2.42%	-0.28%	1.28%	-2.57%	-18.36%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	0	0.00%	0.00%	0.00%	0.00%	-1.07%	-9.09%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.14%	-0.16%	0.33%	0.08%	-0.09%	-0.45%
RSX	Market Vectors Russia	Emerging Markets Equi	0	0.00%	0.00%	0.00%	0.00%	0.00%	-83.14%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	0	-3.90%	1.12%	1.83%	1.51%	-1.74%	-6.41%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	0	-1.71%	2.60%	-1.40%	1.57%	-5.11%	-38.32%
XLU	Utilities Select Sector *	Utilities Equities	0	-2.61%	-1.74%	2.83%	2.21%	0.77%	-6.72%
XLP	Consumer Staples Select *	Consumer Staples	0	-2.57%	3.29%	-0.41%	0.92%	-1.21%	-5.85%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	0	-3.95%	-0.94%	3.20%	2.46%	1.57%	-37.89%
IYM	Dow Jones US Basic Mat's	Materials	0	-4.92%	-2.20%	2.73%	2.66%	-5.75%	-13.40%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	-1.04%	-0.66%	0.11%	0.00%	-1.07%	-8.08%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	0	-2.76%	-0.73%	2.24%	0.83%	-0.79%	-6.94%
MUB	iShares S&P National Muni Bond	National Munis	0	-0.69%	-0.17%	0.03%	-0.69%	-1.40%	-10.28%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	0	-2.85%	0.14%	1.47%	0.70%	-5.31%	-60.94%
SDY	SPDR Dividend ETF	Large Value	0	-1.33%	-0.05%	0.44%	0.75%	-2.17%	-7.58%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	0	-0.90%	-0.29%	-0.12%	0.08%	-0.40%	-8.54%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-1	-1.23%	-0.73%	-0.23%	-0.51%	-1.01%	-15.13%
VNQ	Vanguard REIT Index	Real Estate	-1	-3.97%	-1.46%	0.63%	-0.76%	-3.91%	-23.80%
XLE	Energy Select Sector *	Energy Equities	-1	-2.82%	-6.50%	4.63%	1.77%	-3.21%	-11.11%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-1	-3.78%	-0.16%	0.90%	-0.23%	-4.11%	-24.33%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	-1	-6.42%	-0.83%	0.00%	1.31%	-2.44%	-7.30%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-1	-1.53%	2.20%	-1.88%	-1.35%	0.52%	-7.41%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-1	-1.91%	-0.82%	-0.06%	0.39%	-2.49%	-7.86%
SCHD	Schwab US Dividend Equity	All Cap Equities	-1	-2.01%	-1.94%	1.34%	-0.11%	-1.61%	-7.59%
GSG	iShares GSCI Commodity Index	Commodities.	-1	-3.73%	-5.10%	3.83%	0.83%	1.39%	-16.67%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	-1	-3.04%	0.85%	-1.13%	-2.50%	0.57%	-7.04%
ICF	Cohen & Steers Realty	Real Estate	-1	-3.82%	-1.42%	1.45%	-1.01%	-4.09%	-52.65%
IYR	Dow Jones US Real Estate	Real Estate	-1	-3.74%	-1.30%	2.20%	-0.34%	-3.53%	-20.15%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-1	-1.58%	-1.29%	-0.21%	-0.38%	-1.02%	-8.45%
PZA	Pshares Insured National Munis	National Munis	-1	-1.27%	-0.81%	-0.90%	-1.52%	-2.46%	-15.52%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-1	-1.44%	-1.10%	0.55%	-0.17%	-0.66%	-11.75%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-1	-1.65%	-1.53%	-0.04%	-0.67%	-1.22%	-10.87%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-1	-1.58%	-1.40%	0.12%	-0.54%	-1.13%	-11.76%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	-1	-1.24%	-1.61%	-1.47%	-1.33%	-1.31%	-11.23%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-1	-1.76%	-1.57%	0.09%	-0.64%	-1.38%	-70.80%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-1	-5.18%	1.99%	-0.78%	0.35%	-1.06%	-6.20%
DVY	iShares Select Dividend Index	Large Cap Value	-1	-3.77%	-2.46%	0.83%	-0.51%	-1.38%	-8.92%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-1	-1.36%	-1.02%	-0.75%	-0.07%	-3.53%	-25.55%
DBC	PowerShares DB Commodity Index	Commodities	-1	-2.59%	-3.19%	-0.14%	2.20%	-2.21%	-28.43%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-1	-3.23%	-7.42%	4.51%	0.75%	-3.38%	-10.65%
SCHH	Schwab U.S. REIT	Real Estate	-1	-3.47%	-1.18%	1.61%	-0.85%	-4.09%	-60.37%
IGE	iShares North American Natural Resources	Commodity Producers	-1	-4.61%	-5.92%	3.76%	0.82%	-3.27%	-10.27%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-1	-1.29%	-1.12%	-0.86%	-0.43%	-3.26%	-25.79%
VDE	Vanguard Energy VIPERS	Energy Equities	-2	-3.92%	-8.34%	3.59%	-0.37%	-4.20%	-11.64%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-2	-2.83%	-3.31%	0.71%	-0.91%	-0.14%	-8.04%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-2	-6.26%	-3.55%	0.85%	-0.68%	-2.84%	-9.09%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-2	-3.03%	0.70%	-2.60%	-2.30%	-0.55%	-8.60%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-2	-5.31%	-2.59%	-0.10%	-1.09%	-1.79%	-6.58%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-2	-2.56%	-2.75%	-0.84%	-1.25%	-0.50%	-8.22%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-2	-3.35%	-2.63%	-0.09%	-0.85%	-1.71%	-8.67%
IYZ	Down Jones US Telecom	Commun. Equities	-2	-6.10%	-1.59%	-0.45%	-0.82%	4.69%	-27.18%
BNDX	Vanguard Total International Bond	Total Bond Market	-2	-1.62%	-0.64%	-3.10%	-1.16%	-2.19%	-18.14%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-2	-2.46%	-2.40%	-1.78%	-1.65%	-3.93%	-23.24%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-2	-6.19%	-1.00%	0.18%	-0.30%	-3.58%	-19.07%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-2	-5.34%	-3.00%	0.43%	-0.65%	-1.90%	-7.86%
XLB	Materials Select Sector *	Materials	-2	-5.87%	-3.29%	0.40%	0.87%	-6.34%	-13.07%
VTV	Vanguard Value	Large Cap Value	-2	-5.18%	-2.95%	0.15%	-0.43%	-1.86%	-7.31%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-2	-5.28%	-4.21%	1.78%	0.44%	-1.15%	-9.68%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-2	-3.14%	-1.24%	-1.93%	-1.75%	-4.90%	-10.16%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-2	-5.57%	1.06%	-2.60%	0.11%	3.49%	-6.20%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-3	-5.25%	-5.01%	-1.13%	-1.57%	-5.54%	-19.99%
EWC	iShares Canada Index	Foreign Large Cap Equ	-3	-7.57%	-2.75%	-0.86%	-2.48%	-2.59%	-9.20%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-3	-5.66%	-3.33%	-0.24%	-0.96%	-1.00%	-6.43%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-3	-2.34%	-4.00%	-3.41%	-3.45%	1.31%	-11.59%
RWR	Wilshire REIT Fund	Real Estate	-3	-4.90%	-2.00%	-1.08%	-2.10%	-4.52%	-20.78%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-3	-6.56%	-3.16%	-1.53%	-0.93%	-3.00%	-23.96%
ACWI	iShares MSCI ACWI	Global Equities	-3	-6.86%	-2.89%	-1.74%	-1.99%	-2.25%	-7.23%
VAW	Vanguard Materials VIPERS	Materials	-3	-6.52%	-4.18%	-0.23%	-0.29%	-6.46%	-12.97%
IWD	Russell 1000 Value	Large Value	-3	-6.08%	-3.84%	-0.22%	-1.25%	-2.42%	-8.49%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-3	-7.99%	-3.58%	2.32%	-1.82%	-8.97%	-47.20%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-3	-9.11%	-4.92%	1.12%	0.39%	-1.24%	-84.23%
EWM	iShares Malaysia Index	Emerging Markets Equi	-4	-5.88%	-1.34%	-3.33%	-6.60%	-6.08%	-37.18%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-4	-6.99%	-3.79%	-2.62%	-2.80%	-2.76%	-7.26%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-4	-5.68%	-10.93%	3.61%	-1.48%	-6.84%	-21.12%
UUP	PowerShares DB US Dollar Bullish	Currency	-4	-2.67%	-4.02%	-7.28%	-3.40%	-2.33%	-7.34%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-4	-6.22%	-4.10%	-2.63%	-2.40%	-1.00%	-17.55%
IVE	S&P 500/BARRA Value	Large Value	-4	-5.71%	-3.65%	-1.96%	-2.67%	-4.00%	-9.89%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-4	-7.17%	-4.72%	-1.96%	-2.74%	-2.97%	-8.28%
VT	Vanguard Total World Stock Index	Global Equities	-4	-6.71%	-2.88%	-2.51%	-2.04%	-2.43%	-7.17%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-4	-8.23%	-3.50%	-2.94%	-2.63%	-2.54%	-8.35%
XLI	Industrial Select Sector *	Industrial Equities	-4	-6.61%	-5.95%	-2.64%	-2.26%	-3.02%	-10.56%
XLF	Financial Select Sector *	Financial Equities	-4	-8.28%	-4.80%	-0.79%	-1.88%	1.24%	-9.14%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-4	-6.81%	-4.58%	-1.87%	-2.33%	-2.61%	-77.55%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-4	-5.29%	-2.18%	-4.28%	-4.54%	-9.91%	-50.59%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-4	-5.10%	-5.44%	-2.66%	-3.19%	-4.03%	-11.11%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-5	-6.13%	-4.52%	-4.28%	-4.12%	-7.04%	-26.77%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-5	-8.60%	-5.28%	-3.71%	-3.93%	-3.15%	-9.35%
XME	SPDR S&P Metals & Mining	Commodity Producers	-5	-10.51%	-6.34%	-1.87%	-1.30%	-8.28%	-19.86%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-5	-3.41%	-3.78%	-7.47%	-5.76%	-9.10%	-16.31%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-5	0.00%	-6.21%	-8.21%	-6.94%	-3.61%	-56.43%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-5	-9.05%	-6.21%	-1.02%	-2.61%	0.14%	-24.91%
RSP	Guggenheim S&P Equal Weight	Large Blend	-5	-6.53%	-5.44%	-2.75%	-3.31%	-3.75%	-9.70%
VFH	Vanguard Financials	Financials Equities	-5	-9.72%	-6.25%	-2.07%	-3.39%	-0.04%	-10.42%
VIS	Vanguard Industrials	industrials Equities	-6	-7.81%	-8.06%	-4.24%	-4.20%	-4.75%	-12.87%
EWA	iShares Australia Index	Asia Pacific Equities	-6	-10.29%	-5.38%	-3.40%	-3.52%	-8.49%	-15.92%
PKW	PowerShares Buyback Achievers	All Cap Equities	-6	-7.95%	-7.52%	-4.77%	-5.19%	-4.15%	-12.83%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-6	-8.90%	-7.55%	-4.49%	-4.64%	-4.18%	-11.51%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-6	-8.94%	-7.90%	-4.10%	-4.82%	-4.57%	-12.06%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-6	-11.17%	-7.34%	-2.67%	-4.13%	-0.02%	-63.35%
IWS	Russell MidCap Value	Mid-Cap Value	-6	-7.75%	-7.77%	-4.29%	-5.22%	-5.64%	-12.64%
IYJ	Dow Jones US Industrial	Industrial Equities	-6	-8.54%	-7.24%	-4.63%	-4.52%	-3.66%	-33.94%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-7	-8.35%	-8.86%	-6.30%	-5.93%	-5.63%	-49.19%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-7	-7.46%	-7.80%	-4.97%	-5.79%	-5.17%	-52.68%
VOX	Vanguard Telecom Serv's	Communication Equitie	-7	-12.25%	-5.34%	-5.13%	-4.67%	-0.78%	-12.71%
IWB	Russell 1000 Index	Large Blend	-7	-10.03%	-7.33%	-5.92%	-6.16%	-4.40%	-10.44%
IVV	S&P 500	Large Blend	-7	-9.57%	-6.82%	-5.58%	-5.88%	-4.25%	-10.03%
VV	Vanguard LargeCap	Large Cap Blend	-7	-9.97%	-7.08%	-6.20%	-6.07%	-4.33%	-10.38%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	-7	-9.99%	-7.45%	-6.31%	-6.22%	-4.75%	-10.51%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-7	-8.20%	-8.77%	-4.64%	-6.05%	-4.95%	-32.15%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-7	-9.49%	-6.30%	-5.37%	-5.57%	-5.60%	-10.00%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-7	-4.58%	-8.16%	-6.93%	-7.18%	1.75%	-23.70%
INDA	iShares MSCI India	Emerging Markets Equi	-7	-3.73%	-4.98%	-9.78%	-7.85%	-11.03%	-18.06%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-7	-10.09%	-7.37%	-6.01%	-6.17%	-4.43%	-43.05%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-7	-9.13%	-8.40%	-4.01%	-5.91%	-2.96%	-13.68%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-7	-8.65%	-14.39%	0.00%	-5.69%	-9.71%	-20.57%
SPY	SPDR S&P 500	Large Cap Blend	-7	-9.56%	-6.80%	-5.92%	-5.91%	-4.23%	-10.04%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-7	-9.56%	-6.83%	-5.92%	-5.89%	-4.22%	-10.04%
IWV	Russell 3000 Index	All Cap Equities	-8	-10.16%	-7.57%	-6.15%	-6.33%	-4.66%	-10.50%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-8	-13.60%	-8.24%	-4.12%	-4.92%	-4.20%	-14.27%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-8	-10.29%	-9.11%	-5.75%	-6.32%	-5.77%	-63.05%
VTI	Total Stock Market VIPERs	All Cap Equities	-8	-10.17%	-7.60%	-6.48%	-6.43%	-4.72%	-10.54%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-8	-10.19%	-7.58%	-6.23%	-6.48%	-4.72%	-43.99%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-8	-8.24%	-8.74%	-7.43%	-7.92%	-7.00%	-62.98%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	-8	-10.20%	-7.65%	-6.24%	-6.48%	-4.76%	-10.63%
KBE	SPDR S&P Bank	Specialty-Financial	-9	-12.22%	-10.16%	-6.66%	-7.54%	-5.53%	-18.28%
IYT	Dow Jones Transportation	Transportation Equities	-9	-12.22%	-11.11%	-5.81%	-6.22%	-7.50%	-15.95%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-9	-3.55%	-5.29%	-16.98%	-8.34%	-15.93%	-55.26%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-9	-13.22%	-10.24%	-6.92%	-6.38%	-4.73%	-14.24%
MDY	MidCap Trust Series I	Mid-Cap Blend	-9	-10.50%	-11.15%	-7.97%	-8.18%	-8.03%	-15.67%
IJH	S&P MidCap 400	Mid-Cap Blend	-9	-10.53%	-11.18%	-7.65%	-8.18%	-8.06%	-15.71%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-9	-11.24%	-10.87%	-7.18%	-7.69%	-7.47%	-14.96%
VBR	Vanguard SmallCap Value	Small Cap Value	-9	-10.07%	-10.15%	-7.34%	-7.66%	-7.68%	-15.79%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-10	-13.44%	-11.28%	-7.70%	-8.65%	-5.99%	-30.02%
IWN	Russell 2000 Value	Small Value	-10	-10.88%	-10.24%	-8.25%	-9.08%	-9.48%	-17.69%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-10	-13.00%	-9.87%	-9.05%	-8.96%	-5.50%	-13.38%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-10	-9.87%	-13.32%	-8.71%	-8.58%	-14.59%	-23.90%
ITB	iShares DJ US Home Construction	Building and Constructi	-10	-8.81%	-13.74%	-9.24%	-9.22%	-16.74%	-27.43%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-10	-13.16%	-9.80%	-9.15%	-8.93%	-5.32%	-13.41%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	-10	-13.65%	-10.72%	-8.86%	-8.72%	-8.07%	-14.47%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-10	-12.61%	-8.72%	-8.91%	-8.39%	-5.66%	-13.19%
IVW	S&P 500/BARRA Growth	Large Growth	-10	-13.14%	-9.80%	-9.07%	-8.94%	-5.30%	-13.35%
SPYG	S&P 500 Growth	Large Cap Growth	-10	-13.10%	-9.78%	-9.21%	-8.93%	-5.31%	-13.36%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-11	-13.00%	-12.37%	-9.99%	-10.44%	-9.77%	-57.94%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-11	-14.94%	-13.02%	-6.48%	-8.11%	-4.02%	-20.73%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-11	-8.56%	-10.12%	-11.40%	-13.60%	-13.67%	-48.67%
VUG	Vanguard Growth	Large Cap Growth	-11	-13.51%	-10.09%	-10.70%	-10.07%	-6.17%	-13.78%
IWM	Russell 2000	Small Blend	-11	-12.40%	-11.76%	-9.90%	-10.35%	-9.87%	-18.33%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-11	-13.75%	-10.16%	-11.02%	-10.48%	-6.53%	-14.10%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-11	-12.45%	-12.72%	-7.96%	-9.46%	-13.75%	-71.71%
SMH	VanEck Vectors Semiconductor	Technology Equities	-11	-12.85%	-12.98%	-8.09%	-9.34%	-11.20%	-21.94%
VB	Vanguard SmallCap	Small Cap Blend	-11	-12.17%	-11.95%	-9.21%	-9.32%	-8.16%	-16.70%
IWY	Russell Top 200 Growth	Small Growth	-11	-13.07%	-10.21%	-10.82%	-10.66%	-6.34%	-14.11%
XLK	Technology Select *	Technology Equities	-11	-13.17%	-9.91%	-10.68%	-10.69%	-8.82%	-14.25%
IWF	Russell 1000 Growth	Large Growth	-11	-13.39%	-10.44%	-10.65%	-10.34%	-6.18%	-14.05%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-12	-13.37%	-12.81%	-11.18%	-10.62%	-11.70%	-42.12%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-12	-15.94%	-13.47%	-9.72%	-9.52%	-6.96%	-83.10%
IYW	Dow Jones US Technology	Technology Equities	-12	-14.16%	-10.77%	-11.22%	-11.21%	-8.24%	-15.08%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-12	-12.72%	-13.47%	-10.58%	-10.24%	-10.92%	-68.24%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-12	-16.02%	-13.28%	-10.44%	-9.91%	-8.12%	-17.52%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-12	-11.66%	-12.43%	-10.79%	-11.33%	-9.80%	-44.42%
IWP	Russell MidCap Growth	Mid-Cap Growth	-12	-16.96%	-12.59%	-9.90%	-9.35%	-5.89%	-17.69%
IYC	iShares US Consumer Services	Consumer Discretionar	-12	-15.10%	-11.51%	-11.98%	-10.85%	-4.85%	-69.06%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-12	-13.72%	-10.78%	-11.00%	-10.62%	-6.52%	-40.26%
VXF	Vanguard Extended Markets VIPERS	Mid Cap Blend	-12	-14.48%	-13.14%	-10.51%	-10.33%	-8.11%	-17.76%
IJR	S&P Sm.Cap 600	Small Blend	-12	-12.54%	-12.68%	-10.95%	-11.05%	-11.10%	-19.54%
IGV	iShares North American Tech-Software	Technology Equities	-13	-17.22%	-11.12%	-13.06%	-11.81%	-6.27%	-80.22%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-13	-14.54%	-14.19%	-11.62%	-11.46%	-8.84%	-18.91%
VGT	Vanguard Info Technology	Technolgy Equities	-13	-14.21%	-11.60%	-12.12%	-12.12%	-8.60%	-15.67%
IWO	Russell 2000 Growth	Small Growth	-13	-13.90%	-13.23%	-11.57%	-11.55%	-10.50%	-24.37%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-14	-15.53%	-13.86%	-12.63%	-12.75%	-10.67%	-17.70%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	-15	-15.19%	-14.80%	-15.65%	-14.15%	-6.08%	-19.56%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
XRT	SPDR S&P Retail *	Consumer Discretionar	-16	-16.23%	-14.87%	-16.98%	-16.30%	-13.94%	-36.04%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-16	-16.48%	-16.13%	-16.33%	-15.15%	-8.22%	-20.64%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-18	-22.55%	-17.34%	-17.52%	-16.46%	-18.20%	-26.54%