HV ETF Tracker: Master List as of 08/09/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	10	5.60%	8.31%	14.10%	10.53%	11.25%	-0.56%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	9	0.62%	4.54%	10.02%	21.75%	11.56%	-0.65%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	9	3.08%	4.46%	9.94%	20.35%	13.71%	0.00%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	8	1.54%	1.65%	6.97%	21.10%	10.86%	-0.81%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	8	2.36%	3.29%	8.43%	17.68%	11.68%	-0.25%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	8	2.49%	5.85%	11.67%	13.07%	10.68%	-0.51%
EWW	iShares Mexico Index	Latin America Stock	8	1.90%	14.58%	10.99%	4.28%	2.82%	-10.79%
VGT	Vanguard Info Technology	Technolgy Equities	7	2.08%	2.21%	6.98%	17.74%	9.95%	0.00%
IYW	Dow Jones US Technology	Technology Equities	7	1.70%	1.84%	6.63%	16.94%	9.48%	-0.61%
IYH	Dow Jones US Healthcare	Specialty-Health	7	3.00%	5.25%	8.76%	10.27%	7.57%	-0.34%
IGV	iShares North American Tech-Software	Technology Equities	7	-1.76%	0.18%	6.88%	24.65%	11.12%	-2.29%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	7	3.31%	6.10%	10.44%	6.87%	7.89%	-0.94%
XRT	SPDR S&P Retail	Consumer Discretionar	7	4.11%	3.56%	8.43%	12.79%	10.51%	0.00%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	7	-0.56%	7.34%	17.84%	1.53%	9.20%	-51.67%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	7	1.37%	2.43%	8.07%	16.79%	9.70%	-0.50%
VHT	Vanguard Health Care	Health & Biotech Equiti	7	2.59%	4.59%	8.30%	10.93%	7.68%	-0.06%
IVW	S&P 500/BARRA Growth	Large Growth	6	1.85%	2.36%	6.73%	12.60%	7.77%	-0.34%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	6	3.09%	7.39%	8.67%	5.03%	5.76%	-4.07%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	6	1.87%	2.39%	6.80%	12.77%	7.85%	-0.29%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	6	1.79%	2.23%	6.56%	12.39%	7.65%	-0.17%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	6	1.93%	2.36%	8.41%	12.88%	9.04%	-0.06%
XLV	Health Care Select SPDR	Health & Biotech Equiti	6	3.19%	5.15%	8.47%	8.88%	6.84%	-1.66%
IWF	Russell 1000 Growth	Large Growth	6	1.56%	2.24%	6.86%	12.36%	7.83%	-0.37%
BBH	VanEck Vectors Biotech	Health & Biotech	6	1.58%	6.83%	10.59%	4.58%	5.68%	-4.50%
IYC	iShares US Consumer Services	Consumer Discretionar	6	1.56%	2.09%	8.13%	13.01%	8.37%	0.00%
IJR	S&P Sm.Cap 600	Small Blend	6	1.71%	2.20%	6.22%	13.79%	9.48%	0.00%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	6	-0.66%	5.38%	9.09%	9.93%	-6.36%	-65.57%
XLK	Technology Select	Technology Equities	6	1.38%	1.90%	6.45%	15.12%	8.81%	-0.84%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	6	1.55%	0.89%	7.44%	13.09%	8.13%	0.00%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	6	1.18%	1.29%	8.26%	15.18%	9.16%	0.00%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	5	1.50%	0.44%	5.85%	12.69%	9.20%	-0.77%
VBK	Vanguard SmallCap Growth	Small Cap Growth	5	-0.32%	0.43%	4.99%	12.99%	8.07%	-0.95%
PIN	PowerShares India Portfolio	Emerging Markets Equi	5	4.70%	5.83%	7.68%	0.34%	3.58%	-49.82%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	5	1.21%	1.80%	6.38%	12.05%	7.42%	-0.62%
VPU	Vanguard Utilities VIPERS	Utilities Equities	5	1.32%	7.04%	8.44%	1.91%	3.95%	-4.85%
XLU	Utilities Select Sector	Utilities Equities	5	1.31%	7.23%	8.66%	1.03%	3.36%	-6.42%
VUG	Vanguard Growth	Large Cap Growth	5	1.08%	1.64%	6.08%	11.52%	7.15%	-0.58%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	5	1.30%	1.91%	6.22%	12.46%	7.68%	-0.26%
IDU	Dow Jones US Utilities	Utilities Equities	5	1.27%	7.12%	8.46%	1.66%	3.76%	-5.03%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	4	1.07%	0.10%	4.35%	11.49%	6.64%	-0.36%
SCHH	Schwab U.S. REIT	Real Estate	4	0.02%	3.26%	9.44%	1.35%	5.35%	-7.22%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	/ ₆ Μ/Α	DD%
SDY	SPDR Dividend ETF	Large Value	4	2.78%	3.31%	5.37%	2.64%	3.81%	-1.33%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	4	0.77%	0.04%	3.45%	10.93%	5.61%	-0.77%
VB	Vanguard SmallCap	Small Cap Blend	4	0.53%	0.84%	4.24%	8.92%	6.39%	-0.12%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	4	0.31%	4.09%	10.83%	2.57%	6.33%	-7.53%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	4	3.45%	3.01%	5.00%	4.46%	4.31%	-2.34%
FV	First Trust VL Dividend	Large Cap Value Equiti	4	0.65%	-0.16%	3.04%	11.90%	5.88%	-0.42%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	4	1.74%	3.43%	6.16%	5.21%	4.82%	0.00%
UNG	U.S. Natural Gas Fund	Oil & Gas	4	6.61%	0.79%	4.08%	3.82%	-2.71%	-72.59%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	4	-0.46%	-1.01%	4.03%	12.90%	5.99%	-1.40%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	4	1.55%	4.02%	5.88%	2.97%	3.65%	-0.24%
SPY	SPDR S&P 500	Large Cap Blend	4	2.04%	2.27%	4.80%	6.82%	5.20%	-0.53%
SCHB	Schwab U.S. Broad Market	All Cap Equities	4	1.85%	2.01%	4.79%	7.24%	5.37%	-0.14%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	4	0.98%	3.20%	6.06%	6.50%	5.63%	-0.19%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	4	1.80%	2.02%	4.75%	7.21%	5.38%	-0.11%
VTI	Total Stock Market VIPERs	All Cap Equities	4	1.77%	2.00%	4.74%	7.23%	5.38%	-0.16%
VV	Vanguard LargeCap	Large Cap Blend	4	2.02%	2.24%	4.85%	6.97%	5.19%	-0.43%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	4	3.64%	5.73%	7.06%	1.37%	3.97%	-4.22%
INDA	iShares MSCI India	Emerging Markets Equi	4	4.32%	5.71%	7.04%	-0.97%	2.68%	-6.15%
IWB	Russell 1000 Index	Large Blend	4	1.93%	2.11%	4.76%	6.87%	5.15%	-0.29%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	4	2.08%	2.28%	4.81%	6.77%	5.10%	-0.55%
IWM	Russell 2000	Small Blend	4	0.05%	0.14%	3.92%	10.19%	6.75%	-1.16%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	4	0.50%	0.60%	4.39%	9.09%	6.22%	-0.21%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	4	2.81%	1.97%	2.99%	8.28%	4.02%	-1.04%
IWP	Russell MidCap Growth	Mid-Cap Growth	4	0.73%	0.34%	4.31%	9.47%	5.78%	-0.16%
IVV	S&P 500	Large Blend	4	2.12%	2.28%	4.83%	6.79%	5.16%	-0.54%
IWV	Russell 3000 Index	All Cap Equities	4	1.78%	1.96%	4.72%	7.12%	5.30%	-0.12%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	4	2.55%	2.17%	4.82%	4.65%	4.07%	-1.91%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	4	2.00%	2.15%	5.11%	7.89%	5.50%	-0.09%
IJS	S&P SmallCap 600/BARRA Value	Small Value	4	0.93%	1.19%	4.12%	9.90%	7.29%	-0.61%
ICF	Cohen & Steers Realty	Real Estate	4	0.50%	4.70%	9.78%	0.29%	4.86%	-9.52%
IYT	Dow Jones Transportation	Transportation Equities	4	6.20%	0.79%	3.49%	4.62%	5.27%	-2.36%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	4	1.96%	2.17%	4.89%	7.04%	5.25%	-0.23%
IWO	Russell 2000 Growth	Small Growth	4	-0.25%	-0.30%	4.59%	13.03%	7.87%	-1.55%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	3	3.97%	1.97%	2.47%	4.20%	1.43%	-4.04%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	3	-0.81%	0.98%	-3.80%	13.65%	9.27%	-4.33%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	3	1.15%	1.03%	4.49%	6.93%	5.35%	-0.04%
RWR	Wilshire REIT Fund	Real Estate	3	0.06%	3.03%	9.16%	1.10%	5.22%	-8.93%
SCHD	Schwab US Dividend Equity	All Cap Equities	3	2.84%	2.09%	4.56%	1.23%	2.92%	-5.09%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	3	2.68%	2.61%	3.54%	2.16%	2.95%	-3.71%
RSP	Guggenheim S&P Equal Weight	Large Blend	3	1.26%	1.13%	3.46%	4.39%	3.69%	-1.82%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	3	1.27%	2.02%	3.72%	5.31%	5.11%	-0.23%
IYR	Dow Jones US Real Estate	Real Estate	3	-0.15%	3.13%	8.18%	0.58%	4.19%	-4.92%
FNDX									
INDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	3	2.18%	1.72%	3.18%	4.08%	4.02%	-2.43%

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USO U.S. Oil Fund Oil & Gas. 3 -3.54% 2.66% -4.21% 15.57%	
VOT Vanguard Mid-Cap Growth Mid-Cap Growth 3 -0.02% 0.18% 4.58% 9.00%	6 5.53% - 0.81
DON Wisdom Tree MidCap Div. Mid-Cap Value 3 1.52% 1.91% 5.11% 4.45%	4.86% -63.68
VNQ Vanguard REIT Index Real Estate 3 -0.16% 3.31% 8.77% -0.72%	4.05% -11.08
SOXX iShares PHLX SOX Semiconductor Sector Index Technology Equities 3 3.31% -2.46% 1.82% 11.08%	4.37% -3.91
SMH VanEch Vectors Semiconductor Technology Equities 3 2.82% -1.77% 2.21% 10.59%	6 3.87% -4.33
VO Vanguard Mid-Cap Blend 2 0.57% 0.64% 3.29% 5.23%	6 3.77% -0.79
VLUE iShares Edge MSCI USA Value Factor Large Cap Value Equiti 2 2.75% 0.59% 2.09% 3.84%	6 3.32% -2.8 6
IWS Russell MidCap Value Mid-Cap Value 2 1.13% 1.12% 2.52% 1.60%	6 2.46% -2.42
VIS Vanguard Industrials industrials Equities 2 3.23% 0.60% 2.00% 0.83%	6 1.80% -4 .79
DVY iShares Select Dividend Index Large Cap Value 2 1.24% 1.71% 2.83% 1.62%	6 2.59% -2. 11
HDV iShares Core High Dividend Large Cap Value Equiti 2 2.63% 2.91% 4.20% -1.84%	6 1.67% -6.07
IYZ Down Jones US Telecom Commun. Equities 2 0.56% 2.58% 5.71% -2.48%	6 1. <mark>72% -21.5</mark> 1
IYJ Dow Jones US Industrial Industrial Equities 2 2.37% 0.43% 2.42% 2.44%	6 2.30% -4.51
VFH Vanguard Financials Financials Equities 2 3.83% 1.80% 0.17% 1.90%	6 1.58% -5.00
FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar 2 0.02% -0.53% 4.79% 2.40%	6 2.69% -4.69
DIA SPDR Dow Jones Industrial Average Large Cap Value 2 2.35% 1.26% 3.00% 3.14%	6 3.21% -4.04
FXO 1st Trust Financials AlphaDEX Financial Equities 2 1.38% 0.31% 1.63% 3.26%	6 2.58% -1.73
VDC Vanguard Consumer Staples Consumer Staples Equi 2 1.78% 3.85% 6.90% -4.86%	6 0.34% -7.90
MDY MidCap Trust Series I Mid-Cap Blend 2 0.59% 0.42% 3.04% 5.78%	6 4.45% -0.3 6
PKW PowerShares Buyback Achievers All Cap Equities 2 2.42% 0.95% 2.71% 0.98%	6 2.04% -5.83
IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 2 0.16% -0.46% 2.85% 7.11%	6 4.24% -0.64
XLP Consumer Staples Select Consumer Staples 2 1.98% 4.21% 7.20% -6.06%	6 -0.20% -8.98
XLF Financial Select Sector Financial Equities 2 4.43% 2.57% 0.43% 1.40%	6 1.50% -6.20
ACWV iShares Edge MSCI Min Vol Global Global Equities 2 1.33% 1.30% 2.74% 1.78%	6 1.86% -2.69
IJH S&P MidCap 400 Mid-Cap Blend 2 0.58% 0.29% 2.93% 5.64%	6 4.33% -0.35
TBT ProShares UltraShort Lehman 20 Yr Treas Leveraged Bonds 2 4.12% 0.00% -6.99% 9.12%	6 0.95% -13.60
IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 2 1.06% 1.26% 3.18% 4.28%	6 4.49% -0.35
RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples 2 1.03% 3.42% 5.99% -4.179	6 0.51% -6.74
VYM Vanguard High Div. Yield Index Large Cap Value 2 2.10% 1.39% 2.73% 1.14%	6 2.09% -4.73
RPV Guggenheim S&P 500 Pure Value Large Value 2 2.92% 0.90% 1.63% 3.32%	6 3.16% -3.67

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	⁄ ₆ М/А	DD%
IVE	S&P 500/BARRA Value	Large Value	2	2.28%	2.09%	2.51%	0.53%	2.09%	-5.17%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	2	1.15%	1.11%	2.14%	2.01%	2.21%	-3.37%
IWD	Russell 1000 Value	Large Value	2	2.26%	2.00%	2.49%	1.24%	2.31%	-4.30%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	2	1.20%	0.21%	2.40%	4.94%	3.31%	-2.15%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	2	0.46%	2.55%	4.82%	-1.60%	1.96%	-3.47%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	2	1.42%	0.90%	3.39%	3.25%	2.97%	-2.99%
XLI	Industrial Select Sector	Industrial Equities	1	3.23%	0.17%	1.13%	0.09%	0.96%	-6.10%
KBE	SPDR S&P Bank	Specialty-Financial	1	2.74%	-1.07%	-2.19%	3.68%	1.07%	-5.36%
KRE	SPDR S&P Region.Banking	Specialty-Financial	1	1.82%	-2.25%	-2.87%	6.41%	1.94%	-4.75%
JXI	iShares S&P Global Utilities	Utilities Equities	1	-0.74%	2.88%	2.67%	0.16%	0.74%	-6.43%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	1	1.34%	2.08%	3.19%	-2.16%	1.13%	-5.46%
EWM	iShares Malaysia Index	Emerging Markets Equi	1	5.61%	0.18%	-4.33%	0.55%	-1.97%	-9.10%
VT	Vanguard Total World Stock Index	Global Equities	1	1.14%	-0.55%	0.16%	1.74%	1.01%	-5.24%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	1	-0.61%	-2.10%	1.44%	6.07%	2.41%	-2.29%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	1	-5.54%	-2.40%	1.57%	12.23%	4.96%	-5.83%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	1	1.46%	-0.55%	0.34%	3.06%	3.06%	-0.55%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	1	0.87%	2.29%	4.04%	-1.37%	1.76%	-4.54%
ACWI	iShares MSCI ACWI	Global Equities	1	1.34%	-0.54%	0.16%	1.98%	1.07%	-5.18%
EWL	iShares Switzerland Index	Europe Stock	1	4.37%	2.43%	0.49%	-2.73%	-0.13%	-8.29%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	1	-0.58%	1.61%	3.32%	1.26%	1.50%	-27.71%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	1	1.75%	0.42%	2.34%	0.13%	1.38%	-6.86%
FXN	1st Trust Energy AlphaDEX	Energy Equities	1	-1.59%	0.18%	-3.47%	7.95%	7.70%	-4.41%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	1	2.00%	0.04%	-3.45%	4.94%	0.76%	-6.13%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	1	-0.76%	-0.10%	3.32%	2.93%	3.90%	-65.00%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	1	-0.02%	1.08%	4.53%	-0.80%	2.18%	-7.48%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.04%	0.04%	-0.10%	0.28%	0.03%	-0.18%
FXY	CurrencyShares Japanese Yen Trust	Currency	0	1.25%	-0.51%	-0.39%	1.15%	-1.38%	-10.93%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.05%	0.05%	0.02%	0.15%	0.10%	-0.02%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	0	1.60%	-0.83%	-1.43%	1.67%	1.77%	-2.15%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	0	-4.31%	-0.94%	-5.08%	11.11%	8.07%	-7.21%
BNDX	Vanguard Total International Bond	Total Bond Market	0	-0.38%	0.53%	0.68%	0.57%	0.24%	-2.67%
EWA	iShares Australia Index	Asia Pacific Equities	0	-0.26%	1.69%	-0.04%	-1.38%	0.08%	-5.23%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	0.24%	-0.20%	0.32%	-0.29%	0.01%	-1.71%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	0	0.45%	0.87%	5.30%	-4.87%	-0.54%	-7.72%
HYD	VanEck Vectors High Yield Municipal Index	National Munis	0	-0.29%	-0.06%	0.55%	0.38%	0.51%	-3.33%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.08%	0.04%	0.08%	0.04%	0.04%	-1.26%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	0	2.00%	-1.19%	-1.56%	2.43%	2.24%	-1.95%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	0	-0.34%	0.09%	0.64%	-2.33%	-0.56%	-5.54%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	0	1.40%	-2.98%	-2.49%	2.62%	1.15%	-2.98%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.04%	-0.04%	-0.17%	0.04%	-0.12%	-1.58%
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Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	/ ₆ Μ/Α	DD%
ILF	iShares S&P 40 Latin America	Latin America Stock	0	3.94%	7.74%	-5.91%	-5.91%	-7.24%	-18.61%
XLB	Materials Select Sector	Materials	0	1.59%	-1.47%	-0.40%	-1.64%	0.20%	-7.10%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	0	-0.19%	0.11%	0.71%	-2.12%	-0.80%	-6.34%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.07%	-0.04%	0.05%	-0.81%	-0.41%	-2.54%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	0.50%	-0.15%	0.64%	-1.40%	-0.23%	-3.29%
EWN	iShares Netherlands Index	Europe Stock	0	1.77%	-1.16%	-1.41%	-0.57%	-1.21%	-7.31%
EWC	iShares Canada Index	Foreign Large Cap Equ	0	0.21%	0.52%	-0.68%	-1.75%	1.26%	-4.27%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	0	1.67%	-1.74%	-2.41%	0.77%	0.89%	-3.05%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.02%	0.04%	0.10%	-0.80%	-0.38%	-2.61%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	0.11%	-0.34%	0.09%	-0.72%	-0.20%	-2.58%
MUB	iShares S&P National Muni Bond	National Munis	0	-0.42%	-0.10%	0.53%	-1.84%	-0.44%	-5.63%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0	-0.24%	0.14%	0.95%	-2.39%	-0.85%	-7.44%
IYM	Dow Jones US Basic Mat's	Materials	0	1.76%	-1.28%	-0.96%	-0.55%	0.79%	-5.93%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	-0.10%	-0.35%	-0.16%	-0.06%	-0.31%	-1.87%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	0	-0.10%	0.22%	0.58%	-1.97%	-0.70%	-5.28%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	0.27%	-0.11%	0.33%	-2.32%	-0.70%	-3.24%
BSV	Vanguard Short Term Bond	Total Bond Market	0	-0.12%	0.00%	0.21%	-1.33%	-0.58%	-3.75%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	0.50%	-0.25%	0.48%	-2.31%	-0.75%	-4.14%
VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.05%	-0.02%	0.08%	-0.81%	-0.40%	-2.69%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	0.22%	0.12%	0.30%	-1.42%	-0.50%	-3.40%
VOX	Vanguard Telecom Serv's	Communication Equitie	0	-1.16%	0.97%	4.56%	-4.45%	-0.08%	-16.36%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	0	0.16%	0.64%	0.32%	-2.34%	-0.83%	-4.79%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.13%	0.23%	0.36%	-1.42%	-0.53%	-3.51%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	0	7.88%	5.22%	0.51%	-14.35%	-5.11%	-17.68%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	0.29%	-0.25%	0.26%	-0.40%	-0.08%	-2.45%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	0	-0.99%	0.70%	2.34%	-3.04%	-0.66%	-8.26%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-1	2.12%	-0.74%	-3.93%	-2.32%	-3.34%	-11.89%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	-1	1.40%	-3.44%	-3.31%	1.85%	0.30%	-3.74%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-1	-0.49%	-0.08%	0.91%	-2.39%	-0.85%	-7.38%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-1	-0.35%	0.14%	0.88%	-3.13%	-1.12%	-6.91%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-1	-0.39%	0.15%	0.92%	-3.05%	-1.08%	-6.40%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-1	0.31%	-0.05%	-0.46%	-3.70%	-1.67%	-4.65%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-1	0.72%	-2.51%	-2.47%	-0.73%	-0.95%	-6.52%
BAB	PowerShares Build America Bond Portfolio	National Munis	-1	-0.88%	-0.31%	0.31%	-4.17%	-1.56%	-7.69%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-1	-0.21%	0.27%	0.84%	-2.97%	-1.17%	-4.93%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-1	-0.30%	0.24%	1.04%	-3.64%	-1.35%	-8.76%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-1	0.41%	-0.91%	-2.73%	-2.43%	-1.73%	-7.29%
GSG	iShares GSCI Commodity Index	Commodities.	-1	-0.88%	-2.64%	-5.88%	4.24%	1.10%	-6.66%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-1	-1.34%	-0.76%	0.44%	-2.81%	-1.23%	-6.09%
VAW	Vanguard Materials VIPERS	Materials	-1	1.23%	-1.54%	-0.76%	-1.47%	0.14%	-6.81%
TLT	iShares 20+ Treas. Bd	Government Bonds	-1	-2.14%	-0.40%	3.08%	-5.57%	-1.47%	-16.58%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-1	-0.15%	-1.23%	-1.65%	-2.86%	-1.64%	-8.77%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-1	-0.38%	0.31%	1.19%	-5.26%	-1.85%	-7.42%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-1	-0.99%	-0.46%	0.41%	-2.24%	-1.03%	-5.13%

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IYE	Dow Jones US Energy	Specialty-Natural Res.	-1	-1.50%	-1.41%	-4.82%	4.04%	3.78%	-5.02%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-1	-1.35%	-0.43%	1.19%	-1.84%	-0.68%	-7.22%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1	-0.42%	-0.04%	0.42%	-2.65%	-1.15%	-5.77%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-1	0.92%	-0.84%	-3.00%	-2.28%	-1.61%	-7.97%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-1	-1.56%	-0.75%	0.56%	-2.62%	-1.12%	-6.46%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-1	-0.30%	0.20%	0.86%	-2.94%	-1.06%	-6.48%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-1	-0.89%	-0.22%	0.63%	-1.91%	-0.76%	-4.88%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-1	0.81%	-1.47%	-2.92%	-1.53%	-1.66%	-7.70%
PZA	Pshares Insured National Munis	National Munis	-1	-0.63%	-0.28%	0.48%	-2.75%	-0.75%	-5.64%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-1	6.10%	-2.32%	-5.75%	-3.32%	-4.72%	-12.09%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-1	-0.50%	0.18%	1.56%	-3.45%	-1.12%	-10.43%
VDE	Vanguard Energy VIPERS	Energy Equities	-1	-1.35%	-1.35%	-4.75%	4.53%	4.06%	-5.04%
XLE	Energy Select Sector	Energy Equities	-1	-1.36%	-1.94%	-4.94%	3.56%	3.40%	-5.17%
IXC	S&P Global Energy	Energy Equities	-1	-1.17%	-1.25%	-5.56%	4.25%	3.04%	-5.92%
IGE	iShares North American Natural Resources	Commodity Producers	-1	-1.81%	-1.31%	-4.42%	2.40%	2.92%	-4.60%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-1	-0.06%	0.40%	1.13%	-4.13%	-1.47%	-6.97%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-1	-1.04%	-0.10%	1.99%	-4.35%	-1.41%	-12.43%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-1	-2.05%	-0.38%	2.94%	-5.62%	-1.55%	-16.25%
EWJ	iShares Japan Index	Japan Stock	-2	2.30%	-3.79%	-4.61%	-2.65%	-3.15%	-9.79%
EWZ	iShares Brazil Index	Latin America Stock	-2	5.99%	8.32%	-9.42%	-12.48%	-12.23%	-25.21%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-2	1.22%	-1.37%	-3.76%	-4.83%	-4.99%	-14.45%
EWQ	iShares France Index	Europe Stock	-2	0.19%	-3.10%	-4.49%	0.22%	-1.61%	-7.23%
VXUS	Vanguard Total International Stock	Global Equities	-2	0.81%	-2.80%	-4.19%	-3.41%	-3.17%	-10.30%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-2	-0.85%	0.79%	-0.11%	-5.89%	-3.13%	-7.83%
BLV	Vanguard Long Term Bond	Long-Term Bond	-2	-1.27%	0.06%	2.04%	-7.05%	-2.51%	-12.70%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-2	0.88%	-2.57%	-4.23%	-3.60%	-3.19%	-10.43%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-2	-0.85%	0.97%	-0.41%	-7.33%	-3.83%	-8.80%
DBC	PowerShares DB Commodity Index	Commodities	-2	0.24%	-3.73%	-6.06%	2.59%	0.23%	-7.44%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-2	-3.03%	-0.81%	4.27%	-7.02%	-1.73%	-22.58%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-2	0.70%	-2.99%	-4.36%	-3.19%	-2.77%	-9.29%
EWK	iShares Belgium Index	Europe Stock	-2	0.05%	-1.13%	-1.51%	-4.00%	-4.26%	-12.26%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-2	-0.84%	0.05%	1.59%	-7.78%	-3.04%	-9.34%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-2	-1.01%	-0.83%	-1.50%	-3.20%	-3.50%	-7.06%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-2	1.19%	-2.97%	-3.86%	-2.91%	-1.37%	-8.07%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-2	-0.18%	-3.27%	-4.72%	1.20%	0.61%	-4.88%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	-2	-3.32%	-0.82%	4.42%	-7.56%	-1.62%	-21.31%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-2	0.28%	-2.86%	-5.88%	1.71%	0.54%	-5.94%
FXE	CurrencyShares Euro Currency Trust	Currency	-2	-1.29%	-0.58%	-2.44%	-4.39%	-4.14%	-8.24%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-2	1.88%	-5.09%	-4.31%	-1.81%	-1.23%	-7.12%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-2	-0.95%	1.66%	0.22%	-8.56%	-4.05%	-12.73%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-2	-0.17%	-2.67%	-2.57%	-2.67%	-2.35%	-7.92%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-3	-0.44%	-1.55%	-2.85%	-5.85%	-3.53%	-9.58%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	-3	-0.29%	-4.83%	-4.69%	-3.42%	-3.27%	-9.43%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-3	1.52%	-3.80%	-4.78%	-3.74%	-3.55%	-9.87%

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VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-3	-0.31%	-4.20%	-4.54%	-4.13%	-4.20%	-10.96%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-3	0.77%	-3.21%	-4.87%	-3.14%	-3.00%	-9.50%
EWD	iShares Sweden Index	Europe Stock	-3	3.54%	-4.81%	-6.21%	-5.99%	-5.04%	-12.88%
VGK	Vanguard European	Europe Equities	-3	0.25%	-3.22%	-4.97%	-3.42%	-3.03%	-10.02%
IEV	S&P Europe 350 Index	Europe Stock	-3	0.35%	-3.31%	-5.24%	-3.55%	-3.22%	-10.12%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-3	2.47%	-3.51%	-5.64%	-6.99%	-3.60%	-11.90%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-3	0.14%	-4.88%	-5.63%	-2.78%	-3.39%	-9.37%
DOG	ProShares Short Dow 30	Bear Market	-3	-2.30%	-1.44%	-3.21%	-4.64%	-3.92%	-36.28%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	-3	1.13%	-4.53%	-5.37%	-4.45%	-2.48%	-9.40%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-3	0.71%	-3.20%	-5.02%	-6.35%	-6.02%	-15.26%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-3	0.83%	-3.29%	-5.62%	-4.14%	-3.58%	-10.56%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-3	0.13%	-3.76%	-5.94%	-3.91%	-4.15%	-11.51%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-3	-0.31%	-3.99%	-4.07%	-2.13%	-2.56%	-8.34%
EZU	European Monetary Union Index	Europe Stock	-3	-0.07%	-4.21%	-6.00%	-3.57%	-4.21%	-11.21%
ACWX	iShares MSCI ACWI ex US	Global Equities	-3	0.88%	-2.83%	-4.54%	-3.68%	-3.37%	-10.48%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-3	-1.61%	-2.83%	1.32%	-9.99%	-4.26%	-14.78%
EWH	iShares Hong Kong Index	China Equities	-3	0.90%	-4.39%	-4.91%	-3.15%	-3.23%	-8.48%
IXUS	iShares Core MSCI Total International Stock	Global Equties	-3	0.58%	-3.27%	-4.71%	-3.49%	-3.41%	-10.35%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-3	1.05%	-2.75%	-4.74%	-5.86%	-5.50%	-15.22%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-3	0.72%	-3.40%	-4.86%	-2.83%	-2.92%	-9.35%
RWM	ProShares Short Russell2000	Inverse Equities	-4	0.05%	-0.55%	-4.07%	-10.22%	-7.11%	-39.87%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-4	0.65%	-5.14%	-5.26%	-5.11%	-5.24%	-13.32%
ITB	iShares DJ US Home Construction	Building and Constructi	-4	-1.57%	-3.03%	1.13%	-12.28%	-5.33%	-17.08%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-4	0.52%	-5.05%	-6.27%	-6.77%	-6.49%	-23.82%
DJP	Bloomberg Commodity Index	Commodities	-4	1.38%	-5.38%	-6.65%	-3.36%	-3.24%	-8.14%
EWU	iShares United Kingdom Index	Europe Stock	-4	-1.43%	-5.30%	-6.93%	-3.66%	-2.93%	-8.90%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-4	0.72%	-3.54%	-5.20%	-6.20%	-5.96%	-14.87%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-4	-1.86%	-2.61%	-4.77%	-7.32%	-5.52%	-32.85%
FXB	CurrencyShares British Pound	Currency	-4	-2.92%	-3.43%	-5.08%	-5.14%	-5.72%	-14.44%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-4	3.12%	-4.16%	-10.22%	-5.78%	-6.87%	-13.34%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-4	-1.94%	-0.36%	-11.86%	-2.86%	0.46%	-29.85%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-4	0.91%	-3.89%	-6.88%	-5.58%	-4.97%	-12.49%
EWP	iShares Spain Index	Europe Stock	-4	-1.32%	-2.78%	-7.41%	-6.19%	-6.10%	-15.18%
RSX	Market Vectors Russia	Emerging Markets Equi	-5	-6.97%	-1.98%	-5.06%	-4.38%	-7.55%	-16.58%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-5	-0.65%	-6.45%	-7.53%	-4.01%	-4.43%	-9.35%
EWG	iShares Germany Index	Europe Stock	-5	0.36%	-5.95%	-7.15%	-7.18%	-5.82%	-14.03%
HDGE	Ranger Equity Bear	Inverse Equities	-6	-2.77%	-4.77%	-8.89%	-5.87%	-7.19%	-34.28%
XME	SPDR S&P Metals & Mining	Commodity Producers	-6	-3.49%	-8.92%	-8.22%	-4.23%	-2.67%	-11.08%
IAU	iShares Gold Trust	Precious Metals	-6	-2.76%	-7.04%	-6.14%	-7.11%	-6.78%	-11.84%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-6	-2.85%	-7.00%	-5.91%	-7.20%	-6.79%	-12.05%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-6	-1.41%	-7.54%	-8.62%	-7.95%	-7.01%	-14.02%
GLD	SPDR Gold Shares	Precious Metals	-6	-2.87%	-7.00%	-6.23%	-7.21%	-6.81%	-12.09%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-6	0.55%	-5.93%	-7.34%	-11.90%	-10.94%	-19.28%
FXI	iShares China 25 Index	China Equities	-6	0.82%	-8.03%	-9.42%	-6.24%	-7.70%	-19.83%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
EWI	iShares Italy Index	Europe Stock	-6	-1.47%	-6.05% -11.27%	-5.55% -8.70%	-16.52%
EZA	iShares South Africa Index	Emerging Markets Equi	-7	-0.68%	-2.36% -9.33%	-15.96% -10.54%	-22.58%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-7	0.74%	-7.43% -9.18%	-11.38% -9.36%	-15.99%
PSQ	ProShares Short QQQ	Inverse Equities	-7	-1.32%	-2.66% -7.64%	-15.77% -9.82%	-46.12%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-7	-1.11%	-8.10% -6.61%	-10.53% -9.90%	-30.14%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-7	-5.78%	-7.20% -6.12%	-9.73% -5.72%	-40.41%
SLV	iShares Silver Trust	Precious Metals	-7	-3.20%	-10.20% -6.14%	-9.19% -6.62%	-25.92%
OIH	Oil Services HOLDRs	Energy Equities	-7	-3.85%	-4.91% -14.49%	-3.30% -3.09%	-28.21%
MCHI	iShares MSCI China	China Equities	-7	-3.12%	-11.04% -9.80%	-5.80% -8.16%	-18.30%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-8	2.91%	4.55% 6.32%	-46.32% -35.46%	-50.92%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-8	-6.46%	-8.61% -6.67%	-10.89% -7.63%	-33.88%
ECH	iShares Chile Index	Latin America	-8	-0.63%	-7.55% -11.30%	-11.68% -9.85%	-17.98%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-10	-6.45%	-9.63% -8.66%	-13.62% -9.53%	-38.95%
SIL	Global X Silver Miners	Commodity Producers	-12	-6.59%	-10.94% -12.36%	-17.43% -11.89%	-49.71%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-13	-3.61%	-13.74% -16.27%	-18.24% -16.03%	-27.20%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-15	-6.69%	-20.19% -12.99%	-20.03% -14.67%	-52.13%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-22	-5.15%	-15.17% -24.90%	-42.34% -34.06%	-46.82%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-100	-100.00%	-100.00% -100.00%	-100.00% -100.00%	-100.00%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	-100	-100.00%	-100.00% -100.00%	-100.00% -100.00%	-100.00%
CRED	iShares Core U.S. Credit Bond	Bonds	-100	-100.00%	-100.00% -100.00%	-100.00% -100.00%	-100.00%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	-100	-100.00%	-100.00% -100.00%	-100.00% -100.00%	-100.00%