

# HV ETF Tracker: Master List as of 06/01/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	18	6.59%	17.30%	20.58%	27.59% 15.76%	-10.03%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	16	7.51%	11.32%	17.93%	27.28% 17.00%	-1.02%
IGV	iShares North American Tech-Software	Technology Equities	14	5.51%	10.75%	12.34%	28.17% 17.41%	0.00%
MCHI	iShares MSCI China	China Equities	13	7.89%	8.02%	12.60%	24.47% 13.01%	0.00%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	13	8.62%	10.05%	11.38%	20.71% 18.73%	0.00%
EWQ	iShares France Index	Europe Stock	13	2.35%	12.15%	16.33%	20.15% 17.22%	0.00%
EWP	iShares Spain Index	Europe Stock	13	0.63%	9.53%	16.48%	26.10% 18.68%	-1.47%
EWN	iShares Netherlands Index	Europe Stock	13	2.70%	11.12%	13.32%	22.94% 16.35%	0.00%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	13	3.25%	11.81%	16.11%	21.66% 16.75%	0.00%
SMH	VanEch Vectors Semiconductor	Technology Equities	12	7.05%	9.31%	11.59%	20.25% 16.67%	0.00%
EWI	iShares Italy Index	Europe Stock	12	3.03%	10.92%	15.45%	16.65% 17.45%	-1.57%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	12	5.04%	6.58%	12.11%	22.67% 12.20%	0.00%
EZU	European Monetary Union Index	Europe Stock	12	2.34%	10.78%	14.51%	19.94% 16.11%	0.00%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	11	2.87%	9.40%	11.67%	18.12% 12.20%	0.00%
VGK	Vanguard European	Europe Equities	11	3.13%	10.33%	13.04%	18.06% 14.05%	0.00%
EZA	iShares South Africa Index	Emerging Markets Equi	11	6.66%	11.58%	11.64%	15.58% 9.97%	-2.79%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	11	3.56%	8.76%	8.27%	22.76% 13.32%	0.00%
FEZ	SPDR Euro Stoxx 50	Europe Stock	11	1.72%	9.99%	13.00%	18.74% 15.60%	-0.15%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	11	3.69%	4.67%	11.86%	25.53% 14.02%	0.00%
EWL	iShares Switzerland Index	Europe Stock	11	2.69%	10.14%	11.94%	19.04% 13.67%	0.00%
EWK	iShares Hong Kong Index	China Equities	11	4.05%	5.71%	10.80%	22.69% 10.69%	0.00%
IEV	S&P Europe 350 Index	Europe Stock	11	2.98%	9.78%	12.87%	17.70% 13.76%	0.00%
EWD	iShares Sweden Index	Europe Stock	11	1.78%	10.71%	11.94%	19.42% 14.45%	0.00%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	11	3.80%	9.08%	12.65%	18.68% 12.32%	0.00%
VGT	Vanguard Info Technology	Technolgy Equities	10	3.82%	8.10%	8.65%	19.86% 14.19%	0.00%
JXI	iShares S&P Global Utilities	Utilities Equities	10	5.96%	6.59%	10.97%	15.39% 10.87%	0.00%
IYW	Dow Jones US Technology	Technology Equities	10	3.46%	7.67%	8.65%	20.33% 14.34%	-0.01%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	10	3.50%	7.42%	8.41%	19.72% 13.68%	0.00%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	10	4.24%	5.35%	10.53%	18.68% 10.44%	-0.46%
EWK	iShares Belgium Index	Europe Stock	10	1.44%	9.06%	12.23%	16.85% 11.67%	-0.34%
EWG	iShares Germany Index	Europe Stock	10	2.40%	9.26%	12.09%	17.64% 14.26%	0.00%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	10	5.27%	8.24%	9.53%	17.91% 12.86%	0.00%
INDA	iShares MSCI India	Emerging Markets Equi	9	2.56%	2.69%	10.01%	22.57% 12.06%	-0.15%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	9	4.25%	5.93%	9.92%	14.87% 7.43%	-0.94%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	9	3.08%	7.13%	10.56%	15.12% 9.66%	0.00%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	9	2.64%	7.78%	10.28%	15.79% 11.11%	0.00%
SCHF	Schwab International Equity	Foreign Large Cap Equ	9	2.78%	7.18%	9.54%	14.92% 9.78%	0.00%
ACWX	iShares MSCI ACWI ex US	Global Equities	9	3.25%	6.81%	9.82%	15.27% 10.39%	0.00%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	9	2.01%	5.02%	8.65%	19.72% 9.60%	-0.21%
XLK	Technology Select	Technology Equities	9	3.47%	6.74%	7.27%	17.18% 12.62%	0.00%
FXI	iShares China 25 Index	China Equities	9	7.28%	4.60%	8.09%	16.68% 7.83%	0.00%

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IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	9	3.69%	4.90%	10.07%	18.45%	10.05%	-0.38%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	9	2.50%	7.48%	9.83%	15.17%	10.74%	0.00%
EWU	iShares United Kingdom Index	Europe Stock	9	4.72%	7.86%	10.63%	13.55%	10.11%	0.00%
VUG	Vanguard Growth	Large Cap Growth	8	3.13%	6.15%	6.66%	15.61%	10.89%	0.00%
VXUS	Vanguard Total International Stock	Global Equities	8	2.69%	6.26%	8.86%	14.63%	9.78%	0.00%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	8	1.85%	3.98%	9.31%	18.28%	9.41%	-0.26%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	8	4.04%	7.37%	9.16%	13.29%	10.07%	0.00%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	8	2.74%	5.12%	9.81%	14.65%	6.62%	-7.97%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	8	2.57%	6.65%	8.40%	12.76%	10.06%	0.00%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	8	3.60%	6.56%	7.44%	13.73%	9.98%	0.00%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	8	3.17%	6.28%	6.83%	16.58%	11.53%	0.00%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	8	2.76%	6.32%	8.83%	14.67%	9.80%	0.00%
EWW	iShares Mexico Index	Latin America Stock	8	2.56%	1.26%	10.82%	18.54%	8.80%	-3.59%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	8	2.61%	6.00%	9.48%	15.54%	9.40%	0.00%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	8	3.19%	3.32%	8.16%	15.63%	7.82%	-0.72%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	8	2.31%	7.05%	8.53%	15.90%	12.22%	0.00%
IXUS	iShares Core MSCI Total International Stock	Global Equities	8	2.83%	6.33%	9.34%	15.19%	10.06%	0.00%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	8	2.80%	7.07%	9.11%	14.45%	10.17%	0.00%
IWF	Russell 1000 Growth	Large Growth	7	2.87%	6.01%	6.18%	14.65%	10.64%	0.00%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	7	1.11%	5.96%	7.51%	11.81%	9.32%	-0.26%
PIN	PowerShares India Portfolio	Emerging Markets Equi	7	1.00%	0.65%	7.13%	20.80%	10.51%	-55.88%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	7	2.62%	5.05%	7.79%	10.84%	7.89%	0.00%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	7	2.69%	5.70%	5.70%	14.26%	10.20%	0.00%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	7	1.75%	5.44%	7.54%	12.38%	8.71%	-0.18%
EWM	iShares Malaysia Index	Emerging Markets Equi	7	1.87%	5.62%	7.85%	14.46%	5.07%	-10.55%
IYC	iShares US Consumer Services	Consumer Discretionar	7	2.40%	5.45%	6.66%	12.10%	9.58%	0.00%
IWP	Russell MidCap Growth	Mid-Cap Growth	7	3.42%	6.28%	6.18%	12.16%	9.05%	0.00%
IVW	S&P 500/BARRA Growth	Large Growth	7	2.95%	5.53%	5.82%	13.87%	9.99%	0.00%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	7	2.82%	5.42%	5.74%	13.70%	10.04%	0.00%
ITB	iShares DJ US Home Construction	Building and Constructi	7	2.21%	3.50%	4.52%	19.58%	12.34%	-0.73%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	7	3.53%	6.79%	5.36%	12.78%	11.23%	0.00%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	7	2.19%	6.58%	5.76%	14.25%	10.72%	0.00%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	7	2.44%	5.20%	4.83%	14.31%	8.50%	0.00%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	7	3.25%	5.37%	8.66%	11.26%	4.84%	-5.46%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	7	-0.57%	4.90%	7.93%	14.81%	13.01%	-1.99%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	7	0.43%	5.52%	8.71%	13.61%	12.69%	-1.05%
IDU	Dow Jones US Utilities	Utilities Equities	7	5.35%	4.69%	7.20%	11.17%	9.08%	0.00%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	7	2.21%	5.61%	4.97%	14.28%	8.66%	0.00%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	7	2.65%	2.65%	7.07%	14.70%	7.76%	-0.75%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	7	2.57%	5.02%	5.98%	12.91%	9.46%	0.00%
XLU	Utilities Select Sector	Utilities Equities	7	5.38%	5.04%	7.28%	11.63%	9.42%	0.00%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	7	2.85%	5.71%	6.33%	12.52%	8.93%	0.00%
VPU	Vanguard Utilities VIPERS	Utilities Equities	7	5.36%	4.75%	7.20%	11.05%	9.26%	0.00%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	7	2.34%	4.72%	6.09%	12.92%	7.32%	0.00%

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VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	7	2.95%	5.53%	5.90%	13.92%	10.01%	0.00%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	6	4.41%	4.43%	3.77%	11.37%	7.37%	0.00%
EDV	Vanguard Extended Duration Treasury	Government Bonds	6	3.86%	4.22%	9.05%	6.63%	-0.38%	-19.70%
RWX	SPDR DJ Wil Intern. RE	Real Estate	6	2.97%	4.69%	7.98%	9.45%	3.53%	-8.40%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	6	2.40%	4.83%	6.07%	12.26%	9.29%	0.00%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	6	3.85%	3.76%	8.96%	6.09%	-0.28%	-19.20%
XLP	Consumer Staples Select	Consumer Staples	6	3.69%	4.67%	4.20%	10.42%	7.07%	0.00%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	6	1.54%	5.16%	5.77%	10.37%	9.75%	-0.06%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	6	0.42%	4.01%	6.28%	11.38%	10.90%	-0.90%
ACVV	iShares Edge MSCI Min Vol Global	Global Equities	6	3.35%	4.53%	6.37%	11.27%	7.31%	0.00%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	6	1.36%	1.50%	5.94%	17.02%	8.96%	-1.32%
EWJ	iShares Japan Index	Japan Stock	6	2.46%	5.51%	5.49%	10.05%	6.03%	0.00%
ACWI	iShares MSCI ACWI	Global Equities	6	2.55%	4.88%	6.09%	11.95%	8.75%	0.00%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	6	3.10%	5.31%	5.17%	12.40%	8.72%	0.00%
VT	Vanguard Total World Stock Index	Global Equities	6	2.21%	4.64%	5.50%	11.59%	8.37%	0.00%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	6	1.62%	5.18%	5.84%	10.38%	9.39%	0.00%
ECH	iShares Chile Index	Latin America	5	1.38%	-2.97%	7.32%	16.03%	8.93%	-4.36%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	5	3.07%	0.20%	8.33%	7.11%	5.00%	-11.68%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	5	3.06%	4.37%	3.75%	8.74%	5.99%	-0.23%
FV	First Trust VL Dividend	Large Cap Value Equiti	5	2.37%	4.72%	5.08%	8.25%	6.63%	0.00%
VBK	Vanguard SmallCap Growth	Small Cap Growth	5	2.42%	4.36%	4.95%	9.26%	7.18%	0.00%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	5	-1.57%	4.66%	0.99%	17.62%	8.01%	-1.89%
XLI	Industrial Select Sector	Industrial Equities	5	2.04%	4.43%	3.82%	9.19%	8.45%	0.00%
IYJ	Dow Jones US Industrial	Industrial Equities	5	2.10%	4.76%	4.18%	9.07%	8.24%	0.00%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	5	2.66%	3.83%	3.51%	9.37%	7.92%	0.00%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	5	0.93%	2.91%	3.47%	11.96%	7.76%	-0.97%
FXE	CurrencyShares Euro Currency Trust	Currency	5	1.99%	5.25%	5.74%	6.14%	3.40%	-3.51%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	5	-1.61%	4.10%	-1.94%	17.55%	6.41%	-3.79%
GLD	SPDR Gold Shares	Precious Metals	5	3.37%	1.29%	5.46%	10.14%	2.31%	-7.51%
VHT	Vanguard Health Care	Health & Biotech Equiti	5	1.32%	3.95%	2.05%	12.57%	7.31%	0.00%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	5	5.14%	1.22%	4.76%	9.85%	3.79%	-1.60%
IAU	iShares Gold Trust	Precious Metals	5	3.39%	1.33%	5.53%	10.20%	2.40%	-7.36%
IWO	Russell 2000 Growth	Small Growth	5	1.72%	4.83%	5.00%	8.23%	7.39%	0.00%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	5	12.37%	-10.76%	2.99%	14.96%	-5.45%	-34.77%
VO	Vanguard Mid-Cap	Mid-Cap Blend	5	2.36%	3.70%	3.97%	9.27%	7.15%	0.00%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	5	3.53%	4.28%	4.01%	9.37%	6.59%	0.00%
SIL	Global X Silver Miners	Commodity Producers	5	7.89%	-5.12%	7.69%	9.00%	-6.58%	-34.69%
SGOL	ETFs Physical Swiss Gold Shares	Precious Metals	5	3.29%	1.28%	5.45%	10.16%	2.31%	-7.50%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	5	2.30%	4.69%	3.54%	9.97%	7.68%	0.00%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	5	1.94%	4.10%	4.26%	8.41%	7.50%	0.00%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	5	2.22%	1.25%	5.59%	10.77%	6.31%	-0.93%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	5	7.11%	-3.87%	6.91%	8.03%	-2.40%	-27.84%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	5	2.81%	4.24%	4.26%	9.91%	7.53%	0.00%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	5	5.91%	3.24%	4.85%	5.99%	6.10%	0.00%

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SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	5	3.03%	4.26%	4.43%	8.87%	7.43%	0.00%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	5	2.32%	4.27%	3.52%	9.54%	7.52%	0.00%
VTI	Total Stock Market VIPERs	All Cap Equities	4	1.86%	3.33%	2.80%	8.39%	7.07%	0.00%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	4	2.21%	3.41%	3.11%	8.50%	7.12%	0.00%
VV	Vanguard LargeCap	Large Cap Blend	4	2.01%	3.49%	2.86%	9.09%	7.41%	0.00%
VAW	Vanguard Materials VIPERS	Materials	4	1.81%	1.75%	3.06%	7.65%	6.31%	-0.48%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	4	1.93%	3.38%	2.76%	8.81%	7.29%	0.00%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	4	1.63%	6.19%	2.48%	5.47%	7.29%	0.00%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	4	1.83%	3.25%	2.79%	8.48%	7.06%	0.00%
IYH	Dow Jones US Healthcare	Specialty-Health	4	0.78%	3.59%	1.49%	11.61%	6.72%	0.00%
IVV	S&P 500	Large Blend	4	1.94%	3.37%	2.76%	8.84%	7.31%	0.00%
IWB	Russell 1000 Index	Large Blend	4	1.94%	3.36%	2.80%	8.79%	7.21%	0.00%
IWV	Russell 3000 Index	All Cap Equities	4	1.82%	3.27%	2.83%	8.34%	7.04%	0.00%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	4	2.48%	3.40%	3.70%	7.73%	6.48%	0.00%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	4	2.26%	2.19%	5.94%	3.87%	-0.01%	-12.92%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	4	2.04%	3.38%	6.58%	6.00%	2.42%	-6.09%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	4	1.59%	3.20%	2.02%	8.34%	7.14%	0.00%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	4	1.24%	1.42%	6.40%	8.91%	5.63%	-0.62%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	4	1.69%	2.98%	3.30%	6.32%	6.17%	-0.10%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	4	1.76%	6.17%	2.56%	5.43%	7.69%	0.00%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	4	2.52%	3.32%	4.26%	7.34%	7.09%	0.00%
RSP	Guggenheim S&P Equal Weight	Large Blend	4	1.79%	2.54%	2.57%	7.20%	6.22%	0.00%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	4	2.36%	2.27%	5.99%	4.04%	0.04%	-12.98%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	4	1.82%	2.86%	4.47%	7.97%	5.29%	0.00%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	4	2.14%	3.14%	2.06%	8.34%	6.69%	0.00%
SCHB	Schwab U.S. Broad Market	All Cap Equities	4	1.82%	3.27%	2.85%	8.45%	7.07%	0.00%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	4	1.98%	3.49%	2.90%	9.11%	7.38%	0.00%
XLV	Health Care Select SPDR	Health & Biotech Equiti	4	1.20%	3.55%	1.63%	11.58%	6.74%	0.00%
MOO	VanEck Vectors Agribusiness	Commodity Producers	4	2.79%	3.20%	3.51%	7.48%	5.72%	-0.14%
XLB	Materials Select Sector	Materials	4	1.88%	2.05%	3.57%	8.09%	6.57%	0.00%
VIS	Vanguard Industrials	industrials Equities	4	1.39%	3.75%	3.30%	7.34%	7.40%	0.00%
SPY	SPDR S&P 500	Large Cap Blend	4	1.93%	3.36%	2.74%	8.87%	7.34%	0.00%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	4	1.79%	3.53%	3.37%	7.62%	5.77%	0.00%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	4	1.70%	5.05%	3.57%	6.74%	5.23%	-0.27%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	4	-0.11%	-0.43%	2.83%	12.16%	4.62%	-1.86%
TLT	iShares 20+ Treas. Bd	Government Bonds	4	2.45%	2.43%	6.26%	4.21%	0.04%	-13.54%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	3	1.86%	2.40%	2.81%	6.84%	5.95%	0.00%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	3	1.92%	2.05%	2.04%	6.59%	5.68%	-0.43%
SCHD	Schwab US Dividend Equity	All Cap Equities	3	2.21%	2.79%	1.85%	4.89%	5.01%	0.00%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	3	0.50%	1.22%	2.05%	8.44%	2.06%	-11.04%
SLV	iShares Silver Trust	Precious Metals	3	6.16%	-5.10%	1.99%	8.41%	-1.31%	-16.43%
BAB	PowerShares Build America Bond Portfolio	National Munis	3	1.97%	2.11%	3.34%	3.09%	0.75%	-5.87%
SDY	SPDR Dividend ETF	Large Value	3	1.64%	2.08%	2.01%	4.78%	4.26%	-0.10%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	3	2.28%	2.52%	5.29%	3.82%	1.73%	-5.39%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IJH	S&P MidCap 400	Mid-Cap Blend	3	1.55%	2.57%	2.68%	5.58%	6.00%	-0.48%
DVY	iShares Select Dividend Index	Large Cap Value	3	2.50%	2.29%	2.29%	5.24%	5.16%	-0.08%
BLV	Vanguard Long Term Bond	Long-Term Bond	3	2.03%	2.23%	5.46%	3.52%	0.69%	-8.86%
HYD	VanEck Vectors High Yield Municipal Index	National Munis	3	1.44%	1.47%	3.99%	4.58%	1.45%	-4.20%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	3	1.65%	1.95%	3.72%	3.49%	1.37%	-3.58%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	3	0.58%	1.45%	3.14%	5.44%	2.90%	-0.15%
IYM	Dow Jones US Basic Mat's	Materials	3	1.97%	0.21%	1.96%	7.59%	5.98%	-1.54%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	3	0.47%	1.06%	4.04%	6.07%	2.50%	-2.46%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	3	1.06%	2.40%	1.31%	7.03%	7.28%	0.00%
VB	Vanguard SmallCap	Small Cap Blend	3	1.15%	2.26%	2.58%	4.70%	5.08%	-0.82%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	3	0.60%	0.73%	3.79%	5.97%	2.26%	-2.52%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	3	2.85%	0.94%	4.79%	4.10%	3.05%	-6.50%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	3	0.90%	1.46%	3.53%	4.68%	1.86%	-2.20%
FXB	CurrencyShares British Pound	Currency	3	-0.37%	3.28%	5.75%	4.35%	2.32%	-13.73%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	3	1.17%	2.42%	2.06%	4.73%	3.60%	-1.06%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	3	2.17%	2.30%	5.38%	3.11%	1.52%	-5.41%
MDY	MidCap Trust Series I	Mid-Cap Blend	3	1.51%	2.51%	2.67%	5.49%	6.01%	-0.50%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	3	0.85%	1.44%	3.89%	4.81%	1.64%	-4.30%
VYM	Vanguard High Div. Yield Index	Large Cap Value	2	1.33%	1.30%	0.13%	3.59%	4.19%	-1.18%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	2	0.69%	1.04%	2.91%	3.84%	1.55%	-1.76%
BBH	VanEck Vectors Biotech	Health & Biotech	2	-2.86%	1.24%	-1.85%	10.66%	4.02%	-3.10%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	2	1.07%	1.10%	3.22%	2.18%	0.23%	-5.89%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2	0.95%	1.04%	2.87%	1.99%	0.28%	-4.31%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	2	1.26%	1.26%	2.55%	2.29%	1.87%	-0.15%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	2	1.12%	0.34%	1.37%	3.31%	3.39%	-1.55%
FPE	First Trust Preferred Securities and Income	Preferred Stock	2	0.51%	1.43%	2.63%	4.69%	2.37%	-0.10%
CRED	iShares Core U.S. Credit Bond	Bonds	2	1.10%	1.19%	2.88%	1.99%	0.84%	-2.87%
HDV	iShares Core High Dividend	Large Cap Value Equiti	2	2.21%	1.21%	0.21%	3.12%	3.23%	-0.83%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	2	-0.84%	4.42%	-0.25%	4.38%	6.36%	-1.99%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	2	1.38%	1.67%	2.07%	2.54%	1.91%	-4.87%
FXY	CurrencyShares Japanese Yen Trust	Currency	2	0.81%	-0.62%	3.07%	4.70%	-1.25%	-10.64%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	2	1.40%	1.37%	0.80%	4.35%	4.62%	-0.96%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	2	1.54%	0.88%	4.14%	2.48%	1.44%	-8.38%
IWM	Russell 2000	Small Blend	2	0.62%	2.49%	2.65%	3.04%	5.04%	-1.45%
IWS	Russell MidCap Value	Mid-Cap Value	2	1.67%	1.06%	1.66%	4.21%	4.37%	-1.47%
PKW	PowerShares Buyback Achievers	All Cap Equities	2	0.86%	2.62%	1.40%	4.91%	5.22%	-0.54%
IYR	Dow Jones US Real Estate	Real Estate	2	1.59%	0.14%	3.17%	2.89%	1.61%	-7.63%
IYT	Dow Jones Transportation	Transportation Equities	2	1.69%	1.98%	0.85%	2.89%	5.15%	-3.15%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	2	1.17%	1.36%	2.56%	2.22%	1.77%	-0.37%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	2	1.33%	1.25%	4.03%	2.83%	0.20%	-7.99%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	2	1.37%	1.41%	0.36%	4.57%	4.82%	-1.08%
MUB	iShares S&P National Muni Bond	National Munis	2	1.24%	1.32%	2.66%	2.14%	0.85%	-4.08%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	1.05%	1.19%	3.07%	2.19%	0.77%	-2.75%
KIE	SPDR S&P Insurance	Specialty-Financial	2	0.75%	2.36%	0.74%	5.49%	6.91%	-1.34%

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LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2	1.35%	1.60%	3.66%	2.37%	0.98%	-3.57%
RING	iShares MSCI Global Gold Miners Fund	Commodity Producers	2	4.83%	-6.61%	4.11%	6.36%	-5.23%	-31.50%
PZA	Pshares Insured National Munis	National Munis	2	1.59%	1.63%	3.11%	2.53%	1.07%	-4.06%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	2	0.10%	0.28%	2.91%	4.46%	1.12%	-3.50%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	2	1.31%	1.39%	0.84%	4.17%	4.77%	-1.31%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	2	-0.80%	1.82%	-1.05%	6.09%	0.77%	-13.30%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	2	0.63%	1.83%	2.14%	3.19%	4.38%	-1.40%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	2	0.12%	2.86%	2.78%	2.95%	5.35%	-1.58%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	2	2.48%	0.27%	0.87%	3.47%	3.00%	-1.34%
IJR	S&P Sm.Cap 600	Small Blend	2	0.20%	2.46%	2.30%	1.11%	4.39%	-1.82%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	2	1.03%	1.58%	0.16%	5.30%	5.46%	-1.87%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	2	1.27%	1.26%	-0.67%	7.65%	3.41%	-2.74%
ICF	Cohen & Steers Realty	Real Estate	1	1.03%	-0.49%	2.37%	0.46%	-0.02%	-10.86%
IYZ	Down Jones US Telecom	Commun. Equities	1	3.43%	0.21%	2.98%	-3.83%	0.55%	-9.20%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	1	1.98%	0.45%	-0.59%	4.07%	3.55%	-1.80%
IJS	S&P SmallCap 600/BARRA Value	Small Value	1	0.43%	1.99%	1.77%	-0.87%	3.34%	-4.02%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	1	1.67%	0.57%	0.72%	2.27%	2.71%	-1.02%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	1	1.07%	0.81%	0.94%	2.37%	4.09%	-2.65%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	0.81%	1.03%	2.20%	1.78%	1.74%	-0.28%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	0.79%	0.44%	1.96%	1.84%	0.59%	-1.97%
BNDX	Vanguard Total International Bond	Total Bond Market	1	0.48%	0.52%	1.51%	0.53%	0.08%	-2.85%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1	0.80%	-0.13%	1.68%	1.35%	-0.09%	-2.76%
RPV	Guggenheim S&P 500 Pure Value	Large Value	1	0.97%	0.92%	-0.87%	2.74%	4.03%	-3.73%
ILF	iShares S&P 40 Latin America	Latin America Stock	1	-2.29%	-4.15%	-0.36%	9.72%	1.63%	-8.88%
VNQ	Vanguard REIT Index	Real Estate	1	1.21%	-0.92%	2.43%	0.11%	-0.38%	-10.83%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	0.55%	0.59%	1.31%	1.14%	1.11%	-0.31%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	0.47%	0.61%	1.23%	1.26%	1.07%	-0.39%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	0.58%	0.90%	2.26%	1.33%	1.32%	0.00%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.47%	0.80%	1.88%	1.82%	0.33%	-1.95%
PPLT	ETFS Physical Platinum Shares	Precious Metals	1	3.21%	-2.62%	-0.52%	3.22%	-3.85%	-21.28%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	1	0.54%	0.54%	1.84%	1.17%	0.17%	-2.92%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	1	-2.53%	0.93%	-2.62%	9.61%	2.66%	-3.83%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	0.74%	0.74%	2.18%	1.31%	0.19%	-3.33%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	1	0.59%	0.57%	1.73%	1.46%	0.42%	-1.86%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	1	0.61%	0.70%	1.95%	1.53%	0.52%	-1.71%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	0.71%	0.85%	2.13%	1.48%	0.21%	-3.24%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	0.76%	0.72%	2.26%	1.44%	0.12%	-4.31%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	1	2.21%	-1.33%	1.76%	2.63%	2.34%	-4.57%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.31%	0.31%	0.91%	0.76%	0.20%	-1.28%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	0.60%	0.60%	2.00%	1.41%	0.14%	-3.62%
IVE	S&P 500/BARRA Value	Large Value	1	0.62%	0.74%	-0.96%	3.18%	3.93%	-2.63%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	1	0.96%	0.73%	1.10%	2.59%	3.91%	-2.37%
IWD	Russell 1000 Value	Large Value	1	0.97%	0.66%	-0.47%	3.17%	3.83%	-2.40%
FXO	1st Trust Financials AlphaDEX	Financial Equities	1	0.11%	1.46%	-1.10%	3.11%	4.85%	-3.76%

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FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.24%	0.24%	0.88%	1.00%	0.19%	-1.35%
VTV	Vanguard Value	Large Cap Value	1	0.98%	1.11%	-0.47%	3.50%	4.34%	-2.01%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	1	0.48%	0.40%	0.79%	0.75%	0.52%	-0.24%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	0.67%	0.57%	2.05%	1.44%	0.05%	-3.84%
VBR	Vanguard SmallCap Value	Small Cap Value	1	0.20%	0.57%	0.64%	1.21%	3.42%	-3.09%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	0.76%	0.74%	2.20%	1.26%	0.15%	-3.63%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1	0.62%	-0.37%	1.44%	1.06%	0.05%	-2.71%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	1	0.53%	0.61%	1.56%	1.06%	0.25%	-2.28%
BSV	Vanguard Short Term Bond	Total Bond Market	0	0.25%	0.23%	0.78%	0.58%	0.00%	-1.46%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	0.16%	0.07%	0.39%	0.26%	0.04%	-0.75%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0	-0.25%	2.04%	0.10%	-0.05%	-0.99%	-13.07%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.08%	0.00%	0.30%	0.06%	-0.13%	-1.00%
SCHH	Schwab U.S. REIT	Real Estate	0	0.67%	-1.29%	1.96%	-1.02%	-0.71%	-10.65%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.11%	0.10%	0.44%	0.31%	0.05%	-0.77%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	0	2.11%	-2.32%	0.62%	1.36%	1.26%	-5.16%
EWC	iShares Canada Index	Foreign Large Cap Equi	0	2.09%	-2.08%	-0.57%	0.76%	0.26%	-5.35%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	0	1.69%	-0.54%	-1.29%	1.59%	1.27%	-3.41%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.07%	0.00%	0.28%	-0.25%	-0.16%	-1.09%
IYF	Dow Jones US Financial Sector	Specialty-Financial	0	-0.35%	0.44%	-2.30%	2.65%	4.55%	-4.45%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.00%	-0.02%	-0.02%	0.08%	0.06%	-0.10%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.09%	0.01%	0.36%	0.11%	-0.09%	-0.94%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.08%	0.10%	0.00%	0.22%	0.12%	-0.10%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	0.39%	-0.16%	0.59%	0.63%	0.16%	-0.50%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	0	-0.21%	1.04%	1.76%	-2.76%	1.70%	-4.48%
IWN	Russell 2000 Value	Small Value	0	-0.36%	0.38%	0.51%	-1.52%	2.85%	-4.01%
RWR	Wilshire REIT Fund	Real Estate	0	0.65%	-1.31%	1.52%	-1.52%	-1.17%	-11.61%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.22%	-0.13%	-0.09%	-0.34%	0.15%	-0.60%
VFH	Vanguard Financials	Financials Equities	-1	-1.48%	-0.18%	-4.48%	0.96%	4.57%	-6.36%
VOX	Vanguard Telecom Serv's	Communication Equitie	-1	2.59%	-0.98%	-0.02%	-5.15%	-0.89%	-8.78%
EWA	iShares Australia Index	Asia Pacific Equities	-1	-2.50%	-4.33%	-1.88%	6.03%	0.97%	-5.84%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-1	0.96%	-1.58%	0.15%	-2.25%	-2.28%	-9.03%
XLF	Financial Select Sector	Financial Equities	-1	-1.42%	-0.34%	-5.12%	1.25%	3.05%	-6.74%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-2	-1.89%	-0.42%	-5.24%	1.45%	4.59%	-6.90%
XRT	SPDR S&P Retail	Consumer Discretionar	-2	-2.64%	-0.02%	-0.45%	-5.51%	-4.02%	-13.54%
XME	SPDR S&P Metals & Mining	Commodity Producers	-2	3.04%	-4.68%	-2.25%	-4.21%	-1.87%	-16.41%
EWZ	iShares Brazil Index	Latin America Stock	-2	-5.45%	-5.14%	-3.94%	4.65%	-2.11%	-13.72%
IXC	S&P Global Energy	Energy Equities	-3	0.75%	-3.82%	-1.26%	-7.42%	-3.23%	-10.45%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-3	-2.94%	-1.21%	-6.92%	-1.50%	4.17%	-9.06%
DOG	ProShares Short Dow 30	Bear Market	-3	-1.29%	-2.65%	-1.73%	-7.46%	-7.96%	-21.20%
RWM	ProShares Short Russell2000	Inverse Equities	-3	-0.74%	-2.63%	-3.23%	-3.96%	-6.22%	-25.50%
HDGE	Ranger Equity Bear	Inverse Equities	-3	-0.23%	-2.35%	-2.67%	-5.51%	-5.01%	-22.17%
DJP	Bloomberg Commodity Index	Commodities	-3	0.31%	-4.28%	-3.09%	-6.81%	-4.38%	-9.79%
GSG	iShares GSCI Commodity Index	Commodities.	-4	2.09%	-5.15%	-3.34%	-9.44%	-4.79%	-12.68%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-4	5.67%	-14.66%	-5.00%	-0.70%	-15.16%	-39.40%

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DBC	PowerShares DB Commodity Index	Commodities	-4	1.61%	-5.73%	-3.72%	-8.52%	-4.74%	-9.72%
KBE	SPDR S&P Bank	Specialty-Financial	-4	-3.27%	-1.79%	-7.43%	-3.98%	2.65%	-10.35%
RSX	Market Vectors Russia	Emerging Markets Equi	-4	-1.90%	-7.80%	1.45%	-7.54%	-2.14%	-11.14%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-4	-1.85%	-3.24%	-3.07%	-8.48%	-7.57%	-19.71%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-4	-2.66%	-2.75%	-6.63%	-5.15%	-1.66%	-7.32%
UUP	PowerShares DB US Dollar Bullish	Currency	-4	-1.49%	-3.53%	-4.63%	-5.10%	-2.39%	-5.96%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-5	-3.78%	-2.01%	-7.86%	-5.07%	2.30%	-11.14%
IGE	iShares North American Natural Resources	Commodity Producers	-5	-0.03%	-6.66%	-4.53%	-10.35%	-6.56%	-13.48%
USO	U.S. Oil Fund	Oil & Gas.	-6	4.76%	-8.75%	-5.89%	-15.44%	-8.59%	-20.27%
XLE	Energy Select Sector	Energy Equities	-7	-0.62%	-6.77%	-6.08%	-12.56%	-7.26%	-15.39%
VDE	Vanguard Energy VIPERS	Energy Equities	-7	-0.58%	-7.41%	-6.18%	-13.76%	-7.97%	-16.53%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-7	-0.41%	-7.14%	-6.03%	-13.02%	-7.64%	-15.94%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-8	-2.58%	-7.16%	-9.15%	-13.53%	-10.64%	-22.67%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-8	-0.86%	-9.41%	-6.86%	-15.08%	-9.63%	-19.08%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-9	-5.19%	-5.54%	-12.83%	-10.58%	-3.71%	-14.44%
PSQ	ProShares Short QQQ	Inverse Equities	-9	-3.41%	-6.99%	-8.01%	-16.74%	-12.84%	-29.20%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-10	-1.39%	-10.60%	-9.27%	-18.23%	-12.14%	-22.32%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-11	-1.49%	-11.76%	-8.81%	-20.30%	-13.32%	-23.98%
UNG	U.S. Natural Gas Fund	Oil & Gas	-13	-7.04%	-12.15%	-4.45%	-26.45%	-14.35%	-28.14%
OIH	Oil Services HOLDRs	Energy Equities	-13	-1.76%	-15.60%	-13.65%	-21.50%	-14.33%	-25.39%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-16	-1.57%	-19.24%	-16.43%	-26.94%	-17.96%	-31.16%