## HV ETF Master List as of 06/09/2022

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
UNG	U.S. Natural Gas Fund	Oil & Gas	63	14.69%	18.63%	74.84%	143.15%	63.81%	-65.61%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	33	20.92%	16.79%	28.29%	66.75%	40.78%	-3.11%
VDE	Vanguard Energy VIPERS	Energy Equities	28	16.82%	12.31%	22.22%	62.25%	36.15%	-2.38%
XLE	Energy Select Sector *	Energy Equities	28	15.53%	13.01%	22.03%	62.59%	36.38%	-2.21%
IYE	Dow Jones US Energy	Specialty-Natural Res.	26	15.36%	11.40%	20.26%	57.18%	33.51%	-3.11%
FXN	1st Trust Energy AlphaDEX	Energy Equities	26	18.53%	11.68%	20.01%	52.43%	31.62%	-3.04%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	25	4.65%	8.73%	27.98%	57.08%	34.62%	-37.81%
GSG	iShares GSCI Commodity Index	Commodities.	23	10.75%	9.23%	16.80%	53.59%	31.83%	-0.23%
IXC	S&P Global Energy	Energy Equities	22	12.59%	8.61%	18.08%	48.60%	27.53%	-4.04%
DBC	PowerShares DB Commodity Index	Commodities	21	10.42%	8.65%	19.49%	46.92%	30.23%	0.00%
IGE	iShares North American Natural Resources	Commodity Producers	17	13.12%	4.75%	12.08%	39.39%	24.06%	-3.41%
DJP	Bloomberg Commodity Index	Commodities	17	8.53%	3.63%	13.28%	43.24%	24.73%	-0.22%
HDGE	Ranger Equity Bear	Inverse Equities	12	-4.86%	14.54%	18.04%	19.14%	14.07%	-73.84%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	12	2.44%	4.56%	13.49%	26.27%	16.90%	-17.42%
PSQ	ProShares Short QQQ	Inverse Equities	11	-3.67%	10.45%	11.54%	25.85%	13.70%	-75.49%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	11	5.53%	1.11%	7.63%	30.83%	15.23%	-4.10%
ECH	iShares Chile Index	Latin America	9	12.31%	1.58%	1.29%	22.48%	7.52%	-49.65%
SH	Short S&P 500 ProShares ETF	Inverse Equities	7	-2.74%	7.71%	7.94%	14.83%	7.43%	-62.45%
RWM	ProShares Short Russell2000	Inverse Equities	6	-6.81%	6.37%	9.00%	16.05%	9.00%	-61.62%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	6	8.36%	-4.72%	2.20%	17.50%	10.64%	-5.17%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	6	6.87%	5.04%	5.93%	5.72%	4.71%	-0.90%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	5	-4.18%	5.49%	6.72%	13.44%	8.26%	-43.49%
DOG	ProShares Short Dow 30	Bear Market	5	-2.25%	5.44%	5.41%	9.54%	4.64%	-61.21%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	4	7.02%	-6.11%	1.36%	13.03%	6.92%	-6.57%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	4	0.96%	-1.73%	2.59%	12.30%	7.76%	-3.40%
UUP	PowerShares DB US Dollar Bullish	Currency	4	-1.57%	2.91%	5.30%	7.73%	6.04%	-1.71%
FV	First Trust VL Dividend	Large Cap Value Equiti	3	8.53%	1.25%	3.75%	-0.94%	1.74%	-5.45%
FXI	iShares China 25 Index	China Equities	3	15.46%	3.41%	3.51%	-10.55%	-8.92%	-39.93%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	3	6.92%	3.09%	3.97%	-1.64%	0.73%	-5.29%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	3	6.98%	3.22%	4.16%	-1.39%	0.40%	-6.35%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	2	2.46%	-2.74%	3.21%	3.18%	5.07%	-4.31%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	2	1.37%	-1.82%	2.03%	6.16%	5.50%	-3.65%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	2	1.96%	-2.49%	1.57%	6.55%	5.09%	-3.55%
MCHI	iShares MSCI China	China Equities	1	14.79%	2.13%	1.29%	-15.05%	-11.85%	-45.14%
HDV	iShares Core High Dividend	Large Cap Value Equiti	1	1.00%	-2.16%	0.51%	4.94%	3.91%	-3.58%
DVY	iShares Select Dividend Index	Large Cap Value	0	1.55%	-2.52%	-0.74%	2.45%	2.22%	-4.96%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	0.99%	0.53%	-1.91%	-0.91%	-1.10%	-3.54%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.02%	-0.02%	0.03%	-0.47%	-0.34%	-1.16%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	0	1.23%	-2.86%	-0.23%	1.71%	1.67%	-4.72%
VPU	Vanguard Utilities VIPERS	Utilities Equities	0	2.20%	-4.87%	0.83%	0.27%	3.37%	-6.07%

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SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-1	0.31%	-2.95%	-1.13%	1.34%	0.84%	-5.47%
XLU	Utilities Select Sector *	Utilities Equities	-1	1.84%	-5.52%	0.66%	0.43%	3.30%	-6.59%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-1	2.20%	-4.85%	-2.90%	1.66%	0.68%	-6.88%
IDU	Dow Jones US Utilities	Utilities Equities	-1	1.51%	-5.51%	-0.03%	-1.14%	2.10%	-50.63%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-1	3.11%	-1.61%	-4.84%	0.53%	-2.61%	-24.32%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-1	-0.32%	-0.34%	-1.16%	-3.09%	-2.18%	-4.49%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-1	-0.26%	-0.32%	-1.08%	-3.07%	-2.14%	-4.72%
FLOT	iShares Floating Rate Bond	Corporate Bonds	-1	-0.34%	-0.47%	-0.40%	-0.87%	-0.69%	-1.57%
VGSH	Vanguard Short-Term Government	Government Bonds	-1	-0.30%	-0.32%	-1.11%	-3.07%	-2.26%	-5.42%
EWP	iShares Spain Index	Europe Stock	-1	5.73%	-3.56%	-2.43%	-5.25%	-4.90%	-31.32%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-1	3.13%	-2.00%	-0.98%	-5.86%	-3.29%	-8.45%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	-1	3.24%	-1.86%	-0.83%	-5.98%	-2.88%	-7.56%
IAU	iShares Gold Trust	Precious Metals	-2	1.24%	-6.35%	-4.78%	0.80%	0.10%	-10.98%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-2	3.56%	-3.65%	-3.74%	-4.28%	-2.04%	-58.16%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-2	2.90%	-3.62%	-2.88%	-4.67%	-0.22%	-5.71%
GLD	SPDR Gold Shares	Precious Metals	-2	1.21%	-6.42%	-4.79%	0.74%	0.05%	-11.17%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-2	-1.42%	-5.80%	-0.24%	1.13%	1.38%	-7.01%
ILF	iShares S&P 40 Latin America	Latin America Stock	-2	2.08%	-12.95%	-7.19%	8.87%	-3.15%	-35.34%
SDY	SPDR Dividend ETF	Large Value	-2	0.89%	-4.04%	-2.06%	-3.85%	-0.84%	-6.16%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-2	-2.67%	-5.72%	0.55%	1.18%	2.10%	-7.77%
EWZ	iShares Brazil Index	Latin America Stock	-2	1.25%	-15.47%	-6.92%	12.15%	-2.61%	-34.97%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-2	-0.43%	-1.03%	-2.14%	-5.46%	-3.87%	-7.41%
EWH	iShares Hong Kong Index	China Equities	-2	5.08%	-1.63%	-3.72%	-6.30%	-6.77%	-22.67%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-2	5.52%	-8.47%	-5.64%	-0.33%	-2.37%	-57.28%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	-2	1.58%	-2.80%	-2.13%	-4.25%	-3.15%	-9.65%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-2	1.63%	-3.47%	-3.17%	-3.26%	-1.17%	-5.70%
BSV	Vanguard Short Term Bond	Total Bond Market	-2	-0.48%	-0.67%	-2.00%	-4.85%	-3.58%	-7.67%
XME	SPDR S&P Metals & Mining	Commodity Producers	-2	7.17%	-20.59%	-10.31%	16.77%	6.20%	-20.59%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-2	-0.40%	-0.99%	-2.19%	-5.65%	-4.10%	-7.90%
EWW	iShares Mexico Index	Latin America Stock	-3	2.01%	-6.72%	-4.55%	-2.92%	-1.46%	-14.75%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	-3	2.16%	-3.01%	-2.10%	-7.86%	-3.82%	-9.36%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-3	5.28%	-3.33%	-4.82%	-7.39%	-5.88%	-12.90%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	-3	-0.94%	-1.05%	-3.69%	-7.51%	-5.45%	-11.25%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-3	4.37%	-4.66%	-5.75%	-7.13%	-4.44%	-10.45%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	-3	-0.71%	-1.12%	-3.31%	-7.03%	-5.15%	-10.65%
SCHD	Schwab US Dividend Equity	All Cap Equities	-3	1.07%	-3.09%	-2.95%	-5.64%	-2.03%	-6.92%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-3	1.72%	-1.79%	-3.32%	-10.15%	-5.64%	-12.37%
FXE	CurrencyShares Euro Currency Trust	Currency	-3	2.24%	-2.06%	-4.60%	-7.13%	-5.66%	-18.47%
EWC	iShares Canada Index	Foreign Large Cap Equ	-3	6.14%	-6.70%	-6.59%	-3.67%	-3.16%	-8.95%
EWU	iShares United Kingdom Index	Europe Stock	-3	3.44%	-7.30%	-4.44%	-4.62%	-4.53%	-16.55%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	-3	2.98%	-1.24%	-2.19%	-11.10%	-6.55%	-14.05%
IYM	Dow Jones US Basic Mat's	Materials	-3	3.24%	-9.63%	-4.02%	-2.31%	-0.24%	-11.07%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-3	2.66%	-5.16%	-4.80%	-6.01%	-3.20%	-8.03%
JXI	iShares S&P Global Utilities	Utilities Equities	-3	0.73%	-6.59%	-1.68%	-3.86%	-0.93%	-7.84%

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IJS	S&P SmallCap 600/BARRA Value	Small Value	-3	4.73%	-4.21%	-6.51%	-7.47%	-4.88%	-44.20%
VAW	Vanguard Materials VIPERS	Materials	-3	4.13%	-5.98%	-2.70%	-6.52%	-1.63%	-7.74%
KIE	SPDR S&P Insurance	Specialty-Financial	-3	2.99%	-6.21%	-4.11%	-3.49%	-2.56%	-58.48%
MUB	iShares S&P National Muni Bond	National Munis	-3	1.54%	-0.81%	-3.60%	-8.03%	-5.29%	-9.33%
XLB	Materials Select Sector *	Materials	-3	3.71%	-5.40%	-1.55%	-7.02%	-1.53%	-7.02%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-4	2.88%	-5.87%	-6.40%	-4.78%	-5.13%	-17.25%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-4	-4.47%	-6.68%	-0.77%	-2.64%	-0.54%	-8.68%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-4	1.97%	-5.89%	-4.82%	-6.51%	-3.78%	-8.25%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-4	2.74%	-11.71%	-5.83%	-0.32%	-1.45%	-12.20%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	-4	4.47%	-4.30%	-4.19%	-10.51%	-5.40%	-11.84%
FXB	CurrencyShares British Pound	Currency	-4	2.44%	-4.50%	-5.08%	-7.73%	-6.04%	-17.48%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-4	-0.88%	-2.35%	-5.02%	-9.67%	-7.38%	-15.07%
PZA	Pshares Insured National Munis	National Munis	-4	2.36%	-1.77%	-5.85%	-12.10%	-8.08%	-13.41%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-4	-4.92%	-6.78%	0.33%	-2.84%	-0.46%	-8.72%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-4	6.83%	-3.49%	-5.99%	-14.47%	-11.48%	-30.71%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-4	4.39%	-1.36%	-5.23%	-15.36%	-9.61%	-18.43%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-4	4.51%	-1.47%	-5.56%	-15.00%	-9.33%	-17.58%
VTV	Vanguard Value	Large Cap Value	-4	1.21%	-5.49%	-4.86%	-4.89%	-2.63%	-7.21%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-4	2.34%	-5.83%	-5.88%	-7.06%	-4.16%	-9.06%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-4	-1.04%	-1.53%	-4.86%	-10.46%	-6.96%	-15.58%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-4	3.71%	-4.97%	-6.55%	-7.84%	-4.59%	-41.05%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-4	6.50%	-5.15%	-5.83%	-12.84%	-10.30%	-23.69%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-4	2.06%	-5.15%	-7.90%	-4.94%	-5.24%	-28.85%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-4	2.86%	-0.46%	-3.89%	-13.38%	-8.44%	-16.43%
VBR	Vanguard SmallCap Value	Small Cap Value	-4	4.89%	-5.02%	-6.33%	-7.82%	-4.88%	-11.23%
IVE	S&P 500/BARRA Value	Large Value	-4	1.26%	-6.35%	-5.44%	-6.95%	-4.11%	-8.37%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-4	-0.08%	-3.32%	-4.24%	-7.77%	-5.78%	-11.02%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-4	3.29%	-3.68%	-6.40%	-8.31%	-4.73%	-64.73%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-4	0.19%	-2.98%	-4.11%	-7.24%	-5.33%	-12.51%
IWN	Russell 2000 Value	Small Value	-4	5.96%	-5.02%	-7.23%	-9.66%	-6.24%	-15.19%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-4	-1.10%	-1.21%	-4.28%	-8.41%	-6.09%	-12.79%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-4	4.84%	-7.84%	-5.55%	-6.95%	-7.28%	-19.83%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-4	0.27%	-3.19%	-4.16%	-7.35%	-5.17%	-9.91%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-4	6.61%	-4.70%	-4.88%	-11.78%	-9.99%	-24.55%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-4	1.39%	-4.09%	-2.70%	-8.88%	-3.20%	-9.00%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-4	-1.01%	-1.15%	-4.23%	-8.35%	-6.27%	-14.02%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-5	0.95%	-3.64%	-5.16%	-11.32%	-8.06%	-13.16%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-5	1.26%	-7.18%	-5.56%	-6.94%	-5.87%	-15.68%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-5	3.53%	-5.43%	-7.98%	-9.29%	-7.52%	-13.64%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-5	5.70%	-8.56%	-8.32%	-10.42%	-8.36%	-26.19%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-5	6.74%	-5.23%	-6.24%	-15.68%	-9.84%	-20.58%
IWD	Russell 1000 Value	Large Value	-5	1.70%	-6.47%	-6.24%	-7.97%	-4.96%	-9.37%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-5	-0.88%	-1.96%	-5.50%	-10.86%	-7.93%	-15.57%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-5	2.82%	-5.88%	-5.29%	-10.75%	-6.01%	-11.41%

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TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-5	-0.50%	-3.02%	-7.55%	-9.05% -6.	52%	-10.20%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-5	0.35%	-4.31%	-5.13%	-10.88% -7.	93%	-12.73%
IJR	S&P Sm.Cap 600	Small Blend	-5	4.88%	-5.04%	-8.44%	-12.80% -7.	93%	-17.01%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-5	-7.95%	-15.79%	-1.17%	4.74% -5.	58%	-58.70%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-5	-0.95%	-1.94%	-5.84%	-11.18% -8.	54%	-17.54%
XLP	Consumer Staples Select *	Consumer Staples	-5	-4.72%	-8.38%	-2.42%	-6.33% -2.	84%	-10.35%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-5	4.69%	-5.55%	-6.85%	-13.02% -9.	91%	-18.35%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-5	-0.26%	-2.75%	-7.10%	-8.41% -6.	17%	-9.85%
IWS	Russell MidCap Value	Mid-Cap Value	-5	2.87%	-6.46%	-6.03%	-9.27% -5.	35%	-10.15%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-5	1.60%	-6.00%	-6.06%	-8.90% -5.	14%	-10.10%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-5	0.29%	-4.11%	-6.47%	-11.57% -8.	26%	-13.52%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-5	-0.93%	-1.94%	-5.56%	-10.83% -7.	81%	-15.57%
VXUS	Vanguard Total International Stock	Global Equities	-5	4.72%	-5.75%	-6.96%	-13.18% -10.	01%	-18.24%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-5	-1.38%	-1.65%	-6.46%	-11.54% -8.	35%	-17.33%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-5	0.00%	-3.00%	-5.21%	-10.09% -7.	03%	-11.24%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-5	8.88%	-4.56%	-4.66%	-19.19% -10.	83%	-24.33%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-5	3.32%	-2.92%	-5.67%	-14.00% -8.	53%	-15.81%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-5	1.57%	-6.21%	-6.06%	-7.32% -7.	44%	-21.60%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-5	-0.24%	-6.30%	-4.09%	-8.73% -4.	23%	-9.21%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-5	-0.87%	-1.85%	-5.39%	-10.55% -7.	60%	-14.70%
BNDX	Vanguard Total International Bond	Total Bond Market	-6	-3.00%	-3.66%	-6.22%	-10.32% -9.	09%	-16.46%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-6	-1.23%	-2.87%	-5.90%	-12.02% -8.	83%	-14.95%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-6	0.47%	-9.00%	-6.36%	-10.37% -5.	39%	-34.20%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-6	1.38%	-7.21%	-8.01%	-10.17% -11.	22%	-20.83%
RSP	Guggenheim S&P Equal Weight	Large Blend	-6	2.39%	-7.00%	-7.38%	-11.12% -6.	61%	-11.91%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-6	1.69%	-6.18%	-6.50%	-11.10% -6.	67%	-12.20%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-6	0.22%	-5.78%	-6.88%	-10.87% -6.	04%	-11.63%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-6	-2.17%	-8.26%	-3.90%	-8.76% -3.	51%	-9.80%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-6	-0.72%	-2.75%	-6.60%	-12.80% -9.	55%	-16.75%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-6	-4.70%	-8.86%	-3.18%	-7.05% -3.	46%	-10.82%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-6	4.13%	-6.17%	-7.76%	-13.61% -10.	13%	-17.44%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-6	5.56%	-5.97%	-7.00%	-14.86% -12.	38%	-28.24%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-6	4.03%	-5.82%	-7.29%	-13.02% -9.	88%	-17.21%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-6	2.00%	-10.21%	-8.56%	-8.29% -8.	92%	-18.84%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-6	0.23%	-8.01%	-6.32%	-9.48% -3.	98%	-10.71%
VGK	Vanguard European	Europe Equities	-6	4.65%	-6.47%	-7.58%	-15.65% -10.	71%	-18.47%
IJH	S&P MidCap 400	Mid-Cap Blend	-6	3.97%	-6.15%	-8.35%	-13.16% -7.	91%	-15.39%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-6	0.84%	-6.39%	-6.88%	-12.89% -6.	94%	-13.12%
VIS	Vanguard Industrials	industrials Equities	-6	2.90%	-6.18%	-9.35%	-13.17% -8.	21%	-15.07%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-6	0.49%	-5.71%	-7.15%	-10.93% -6.	71%	-15.15%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-6	4.96%	-6.42%	-7.27%	-14.77% -12.	42%	-26.55%
XLI	Industrial Select Sector *	Industrial Equities	-6	1.82%	-6.34%	-8.64%	-11.54% -7.	28%	-12.62%
MDY	MidCap Trust Series I	Mid-Cap Blend	-6	4.30%	-5.86%	-8.00%	-12.89% -7.	56%	-15.08%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-6	2.60%	-5.06%	-7.88%	-13.14% -10.		

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-6	6.68%	-4.85%	-6.54%	-20.29% -13.25%	-32.84%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-6	0.16%	-4.70%	-6.95%	-12.30% -8.92%	-70.68%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-6	5.16%	-3.60%	-7.66%	-17.90% -12.39%	-22.37%
ACWX	iShares MSCI ACWI ex US	Global Equities	-7	3.24%	-7.19%	-8.32%	-14.55% -11.45%	-19.67%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-7	5.25%	-5.92%	-10.62%	-18.32% -10.99%	-45.77%
INDA	iShares MSCI India	Emerging Markets Equi	-7	0.77%	-8.80%	-8.33%	-11.15% -11.31%	-19.79%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-7	1.42%	-8.31%	-8.49%	-11.70% -11.40%	-55.26%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-7	0.10%	-8.59%	-6.56%	-12.11% -6.51%	-12.27%
VB	Vanguard SmallCap	Small Cap Blend	-7	5.45%	-7.52%	-9.09%	-15.00% -10.21%	-19.75%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-7	2.85%	-6.15%	-8.60%	-14.49% -8.88%	-15.30%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-7	4.15%	-7.92%	-8.45%	-14.72% -9.83%	-17.75%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-7	5.70%	-7.91%	-9.06%	-16.13% -12.34%	-22.12%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-7	-0.75%	-6.37%	-8.81%	-11.73% -10.12%	-30.85%
EWA	iShares Australia Index	Asia Pacific Equities	-7	0.92%	-12.81%	-9.30%	-7.33% -7.93%	-15.96%
VHT	Vanguard Health Care	Health & Biotech Equiti	-7	1.03%	-9.01%	-7.53%	-12.19% -6.53%	-12.55%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-7	5.12%	-5.62%	-11.59%	-16.78% -10.97%	-18.21%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-7	2.68%	-4.73%	-14.44%	-13.01% -11.12%	-21.77%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-7	0.44%	-11.16%	-8.39%	-10.32% -6.84%	-12.90%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-7	3.35%	-5.75%	-8.93%	-16.81% -12.91%	-32.68%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	-7	5.75%	-7.59%	-8.56%	-16.05% -11.87%	-20.81%
IWM	Russell 2000	Small Blend	-7	6.36%	-7.74%	-10.50%	-17.48% -12.15%	-24.32%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-7	3.64%	-8.30%	-8.26%	-15.35% -9.94%	-68.64%
IXUS	iShares Core MSCI Total International Stock	Global Equties	-7	3.32%	-7.49%	-8.61%	-14.86% -11.75%	-20.03%
VT	Vanguard Total World Stock Index	Global Equities	-7	3.74%	-7.48%	-8.43%	-15.09% -10.22%	-16.49%
IYH	Dow Jones US Healthcare	Specialty-Health	-7	0.63%	-8.79%	-6.91%	-11.34% -5.63%	-11.79%
PKW	PowerShares Buyback Achievers	All Cap Equities	-7	2.00%	-7.29%	-8.34%	-12.80% -8.11%	-14.23%
IYJ	Dow Jones US Industrial	Industrial Equities	-7	3.33%	-6.50%	-8.78%	-15.45% -10.08%	-50.60%
KBE	SPDR S&P Bank	Specialty-Financial	-7	3.71%	-4.42%	-13.67%	-13.51% -11.63%	-21.88%
EWJ	iShares Japan Index	Japan Stock	-7	1.12%	-4.45%	-9.24%	-16.67% -13.56%	-24.72%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-7	-0.57%	-3.28%	-8.20%	-15.79% -11.35%	-19.80%
EWQ	iShares France Index	Europe Stock	-8	2.23%	-6.24%	-8.74%	-17.31% -12.45%	-20.52%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-8	4.95%	-9.48%	-8.88%	-17.78% -13.81%	-26.02%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-8	2.45%	-8.86%	-9.71%	-13.88% -14.21%	-34.66%
BAB	PowerShares Build America Bond Portfolio	National Munis	-8	-0.97%	-3.24%	-9.25%	-16.63% -12.22%	-20.67%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-8	1.70%	-7.96%	-9.27%	-15.75% -12.24%	-19.29%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-8	1.09%	-10.12%	-8.37%	-15.87% -9.43%	-18.47%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	-8	2.10%	-8.07%	-8.79%	-16.39% -9.88%	-16.81%
EZU	European Monetary Union Index	Europe Stock	-8	2.90%	-5.81%	-9.21%	-19.59% -14.36%	-23.52%
ACWI	iShares MSCI ACWI	Global Equities	-8	2.41%	-8.41%	-9.11%	-15.92% -11.00%	-17.06%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-8	-1.09%	-9.77%	-7.91%	-12.03% -8.19%	-12.03%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	-8	2.64%	-8.92%	-9.72%	-16.71% -10.79%	-17.22%
VFH	Vanguard Financials	Financials Equities	-8	2.87%	-7.51%	-12.51%	-14.15% -11.60%	-18.52%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-8	4.19%	-6.85%	-12.97%	-17.10% -13.82%	-21.36%
VTI	Total Stock Market VIPERs	All Cap Equities	-8	2.94%	-8.73%	-9.51%	-16.58% -10.64%	-17.10%

	Dow Jones US Financial Sector Russell 3000 Index	Specialty-Financial						
IWV	Russell 3000 Index	-	-8	2.25%	-8.26%	-12.79%	-14.04% -11.50%	-48.04%
	Nuoscii sooo iiiucx	All Cap Equities	-8	2.61%	-8.83%	-9.56%	-16.50% -10.60%	-16.99%
V00	Vanguard S&P 500	Large Cap Blend Equiti	-8	2.34%	-8.30%	-8.96%	-15.45% -9.42%	-15.97%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-8	3.97%	-5.20%	-15.31%	-16.23% -14.57%	-24.98%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-8	-0.61%	-5.00%	-9.06%	-18.04% -13.00%	-23.56%
IWB	Russell 1000 Index	Large Blend	-8	2.39%	-8.90%	-9.61%	-16.47% -10.51%	-17.00%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-8	0.86%	-9.27%	-10.26%	-14.78% -11.83%	-29.62%
SPY	SPDR S&P 500	Large Cap Blend	-8	2.32%	-8.30%	-8.98%	-15.48% -9.40%	-15.97%
VV	Vanguard LargeCap	Large Cap Blend	-8	2.50%	-8.90%	-9.53%	-16.94% -10.61%	-17.22%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-8	1.47%	-10.11%	-10.86%	-14.49% -13.48%	-29.18%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-8	1.93%	-8.16%	-8.51%	-17.82% -10.81%	-18.24%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-8	1.83%	-8.20%	-9.58%	-16.30% -12.66%	-20.12%
IEV	S&P Europe 350 Index	Europe Stock	-8	1.68%	-8.49%	-9.35%	-16.57% -12.02%	-18.62%
SLV	iShares Silver Trust	Precious Metals	-8	4.45%	-15.52%	-14.40%	-7.16% -7.87%	-26.04%
IVV	S&P 500	Large Blend	-8	2.08%	-8.58%	-9.25%	-15.72% -9.67%	-16.22%
SMH	VanEch Vectors Semiconductor	Technology Equities	-8	5.32%	-2.43%	-11.80%	-24.73% -13.78%	-26.58%
ITB	iShares DJ US Home Construction	Building and Constructi	-8	3.74%	2.83%	-11.33%	-28.47% -13.33%	-28.58%
XLF	Financial Select Sector *	Financial Equities	-8	2.12%	-8.51%	-13.26%	-13.57% -11.50%	-18.52%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-8	4.44%	-7.29%	-10.08%	-18.25% -11.24%	-72.88%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-8	3.50%	-8.63%	-8.70%	-16.47% -10.48%	-18.52%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-9	6.57%	-7.15%	-10.46%	-23.58% -14.56%	-27.09%
EWG	iShares Germany Index	Europe Stock	-9	2.03%	-5.74%	-11.48%	-21.87% -16.71%	-29.80%
EWM	iShares Malaysia Index	Emerging Markets Equi	-9	-4.01%	-10.96%	-11.62%	-9.11% -9.43%	-37.62%
EWN	iShares Netherlands Index	Europe Stock	-9	4.83%	-6.63%	-10.80%	-25.17% -18.17%	-30.12%
EZA	iShares South Africa Index	Emerging Markets Equi	-9	0.93%	-15.43%	-18.51%	-3.97% -8.67%	-41.35%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-9	-2.21%	-7.00%	-11.40%	-17.23% -13.75%	-25.60%
EWI	iShares Italy Index	Europe Stock	-9	0.72%	-8.53%	-7.38%	-18.96% -14.19%	-22.86%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-9	3.17%	-8.09%	-11.23%	-19.84% -13.50%	-24.16%
FXY	CurrencyShares Japanese Yen Trust	Currency	-9	-4.51%	-6.42%	-11.84%	-14.54% -12.90%	-27.98%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-9	4.11%	-2.95%	-13.22%	-25.57% -14.19%	-27.35%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-9	-0.83%	-5.34%	-9.43%	-18.66% -13.52%	-24.80%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-9	-0.31%	-12.06%	-10.45%	-12.12% -6.37%	-13.79%
XLK	Technology Select *	Technology Equities	-9	3.68%	-7.03%	-10.29%	-21.59% -12.52%	-22.82%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-9	-2.23%	-4.22%	-11.29%	-19.20% -14.37%	-30.42%
EWK	iShares Belgium Index	Europe Stock	-10	-1.27%	-11.02%	-11.28%	-16.43% -13.10%	-23.09%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-10	-0.64%	-4.97%	-11.90%	-21.83% -16.05%	-26.76%
VGT	Vanguard Info Technology	Technolgy Equities	-10	4.00%	-8.61%	-11.62%	-23.36% -14.47%	-24.67%
BLV	Vanguard Long Term Bond	Long-Term Bond	-10	-1.47%	-5.03%	-12.14%	-21.77% -16.26%	-31.50%
PEZ	PowerShares Consumer Cyclicals	All Cap Equities	-10	4.30%	-8.45%	-12.72%	-24.91% -17.10%	-32.93%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-10	4.32%	-10.02%	-11.96%	-21.24% -15.26%	-26.09%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-10	2.82%	-13.75%	-9.78%	-18.41% -13.59%	-28.51%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-10	1.82%	-9.41%	-11.46%	-19.67% -15.53%	-25.76%
IYZ	Down Jones US Telecom	Commun. Equities	-10	2.36%	-10.23%	-11.43%	-19.72% -13.74%	-27.70%
IYR	Dow Jones US Real Estate	Real Estate	-10	0.35%	-12.86%	-10.49%	-18.59% -11.05%	-18.59%

IFGL         iShares FTSE EPRA/NAREIT Global Real Estate         Global Real Estate         -10         0.76%         -10.42%         -12.20%         -16.18%         -12.99%         -24.66%           VNQ         Vanguard REIT Index         Real Estate         -10         0.46%         -12.89%         -10.98%         -18.35%         -10.86%         -18.35%           IGV         iShares North American Tech-Software         Technology Equities         -10         8.48%         -10.61%         -12.44%         -27.27%         -20.56%         -35.23%           XHB         SPDR Series Trust SPDR Home Builders         Building & Construction         -10         2.56%         0.29%         -13.15%         -28.15%         -14.98%         -28.56%           GDX         Mkt Vector Gold Miners         Specialty-Precious Met         -10         3.02%         -23.91%         -17.53%         -29.3%         -6.54%         -30.18%           VXF         Vanguard Extended Markets VIPERs         Mid Cap Blend         -10         6.01%         -10.59%         -11.95%         -21.72%         -16.12%         -28.43%           BBH         VanEck Vectors Biotech         Health & Biotech         -11         2.71%         -13.23%         -10.11%         -24.61%         -18.16%         -35.34%
IGV iShares North American Tech-Software Technology Equities -10 8.48% -10.61% -12.44% -27.27% -20.56% -35.23% XHB SPDR Series Trust SPDR Home Builders Building & Construction -10 2.56% 0.29% -13.15% -28.15% -14.98% -28.56% GDX Mkt Vector Gold Miners Specialty-Precious Met -10 3.02% -23.91% -17.53% -2.93% -6.54% -30.18% VXF Vanguard Extended Markets VIPERs Mid Cap Blend -10 6.01% -10.59% -11.95% -21.72% -16.12% -28.43% BBH VanEck Vectors Biotech Health & Biotech -11 2.71% -13.23% -10.11% -24.61% -18.16% -35.34% SPYG S&P 500 Growth Large Cap Growth -11 3.16% -10.77% -12.86% -23.42% -14.94% -24.47% VOOG Vanguard S&P 500 Growth Large Cap Growth Equi -11 3.16% -10.75% -12.82% -23.40% -14.92% -24.46% VBK Vanguard SmallCap Growth Small Cap Growth -11 6.35% -11.24% -13.04% -24.75% -17.72% -30.65% VOT Vanguard Mid-Cap Growth Mid-Cap Growth -11 5.51% -11.63% -12.88% -25.81% -17.23% -28.93%
XHB         SPDR Series Trust SPDR Home Builders         Building & Construction         -10         2.56%         0.29%         -13.15%         -28.15%         -14.98%         -28.56%           GDX         Mkt Vector Gold Miners         Specialty-Precious Met         -10         3.02%         -23.91%         -17.53%         -2.93%         -6.54%         -30.18%           VXF         Vanguard Extended Markets VIPERs         Mid Cap Blend         -10         6.01%         -10.59%         -11.95%         -21.72%         -16.12%         -28.43%           BBH         VanEck Vectors Biotech         Health & Biotech         -11         2.71%         -13.23%         -10.11%         -24.61%         -18.16%         -35.34%           SPYG         S&P 500 Growth         Large Cap Growth         -11         3.10%         -10.77%         -12.86%         -23.42%         -14.94%         -24.47%           VOOG         Vanguard S&P 500 Growth         Large Cap Growth Equi         -11         3.16%         -10.75%         -12.82%         -23.40%         -14.92%         -24.46%           VBK         Vanguard SmallCap Growth         Small Cap Growth         -11         6.35%         -11.24%         -13.04%         -24.75%         -17.23%         -28.93%           VOT
GDX         Mkt Vector Gold Miners         Specialty-Precious Met         -10         3.02%         -23.91%         -17.53%         -2.93%         -6.54%         -30.18%           VXF         Vanguard Extended Markets VIPERs         Mid Cap Blend         -10         6.01%         -10.59%         -11.95%         -21.72%         -16.12%         -28.43%           BBH         VanEck Vectors Biotech         Health & Biotech         -11         2.71%         -13.23%         -10.11%         -24.61%         -18.16%         -35.34%           SPYG         S&P 500 Growth         Large Cap Growth         -11         3.10%         -10.77%         -12.86%         -23.42%         -14.94%         -24.47%           VOOG         Vanguard S&P 500 Growth         Large Cap Growth Equi         -11         3.16%         -10.75%         -12.82%         -23.40%         -14.92%         -24.46%           VBK         Vanguard SmallCap Growth         Small Cap Growth         -11         6.35%         -11.24%         -13.04%         -24.75%         -17.72%         -30.65%           VOT         Vanguard Mid-Cap Growth         Mid-Cap Growth         -11         5.51%         -11.63%         -12.88%         -25.81%         -17.23%         -28.93%
VXF         Vanguard Extended Markets VIPERs         Mid Cap Blend         -10         6.01%         -10.59%         -11.95%         -21.72%         -16.12%         -28.43%           BBH         VanEck Vectors Biotech         Health & Biotech         -11         2.71%         -13.23%         -10.11%         -24.61%         -18.16%         -35.34%           SPYG         S&P 500 Growth         Large Cap Growth         -11         3.10%         -10.77%         -12.86%         -23.42%         -14.94%         -24.47%           VOOG         Vanguard S&P 500 Growth         Large Cap Growth Equi         -11         3.16%         -10.75%         -12.82%         -23.40%         -14.92%         -24.46%           VBK         Vanguard SmallCap Growth         Small Cap Growth         -11         6.35%         -11.24%         -13.04%         -24.75%         -17.72%         -30.65%           VOT         Vanguard Mid-Cap Growth         Mid-Cap Growth         -11         5.51%         -11.63%         -12.88%         -25.81%         -17.23%         -28.93%
BBH         VanEck Vectors Biotech         Health & Biotech         -11         2.71%         -13.23%         -10.11%         -24.61%         -18.16%         -35.34%           SPYG         S&P 500 Growth         Large Cap Growth         -11         3.10%         -10.77%         -12.86%         -23.42%         -14.94%         -24.47%           VOOG         Vanguard S&P 500 Growth         Large Cap Growth Equi         -11         3.16%         -10.75%         -12.82%         -23.40%         -14.92%         -24.46%           VBK         Vanguard SmallCap Growth         Small Cap Growth         -11         6.35%         -11.24%         -13.04%         -24.75%         -17.72%         -30.65%           VOT         Vanguard Mid-Cap Growth         Mid-Cap Growth         -11         5.51%         -11.63%         -12.88%         -25.81%         -17.23%         -28.93%
SPYG         S&P 500 Growth         Large Cap Growth         -11         3.10%         -10.77%         -12.86%         -23.42%         -14.94%         -24.47%           VOOG         Vanguard S&P 500 Growth         Large Cap Growth Equi         -11         3.16%         -10.75%         -12.82%         -23.40%         -14.92%         -24.46%           VBK         Vanguard SmallCap Growth         Small Cap Growth         -11         6.35%         -11.24%         -13.04%         -24.75%         -17.72%         -30.65%           VOT         Vanguard Mid-Cap Growth         Mid-Cap Growth         -11         5.51%         -11.63%         -12.88%         -25.81%         -17.23%         -28.93%
VOOG         Vanguard S&P 500 Growth         Large Cap Growth Equi         -11         3.16%         -10.75%         -12.82%         -23.40%         -14.92%         -24.46%           VBK         Vanguard SmallCap Growth         Small Cap Growth         -11         6.35%         -11.24%         -13.04%         -24.75%         -17.72%         -30.65%           VOT         Vanguard Mid-Cap Growth         Mid-Cap Growth         -11         5.51%         -11.63%         -12.88%         -25.81%         -17.23%         -28.93%
VBK         Vanguard SmallCap Growth         Small Cap Growth         -11         6.35%         -11.24%         -13.04%         -24.75%         -17.72%         -30.65%           VOT         Vanguard Mid-Cap Growth         Mid-Cap Growth         -11         5.51%         -11.63%         -12.88%         -25.81%         -17.23%         -28.93%
VOT Vanguard Mid-Cap Growth Mid-Cap Growth -11 5.51% -11.63% -12.88% -25.81% -17.23% -28.93%
TLT iShares 20+ Treas. Bd Government Bonds -11 -2.75% -5.19% -13.16% -22.75% -16.96% -33.28%
PCY PowerShares Emerging Markets Sovereign Debt P Emerging Markets Bon -11 -1.10% -6.69% -13.28% -24.90% -18.44% -36.06%
ICF Cohen & Steers Realty Real Estate -11 0.23% -13.85% -10.31% -18.57% -10.44% -50.82%
IHI iShares DJ US Medical Devices Health & Biotech Equiti -11 1.21% -12.70% -13.07% -21.09% -14.56% -86.01%
GDXJ VanEck Vectors Junior Gold Miners Commodity Producers -11 7.82% -24.57% -18.95% -8.20% -9.83% -39.91%
IUSG iShares Core U.S. Growth Large Cap Growth Equi -11 3.08% -10.64% -12.89% -23.24% -14.84% -24.24%
IVW S&P 500/BARRA Growth Large Growth -11 2.99% -10.83% -12.97% -23.52% -15.03% -24.55%
IWF Russell 1000 Growth Large Growth -11 3.09% -11.45% -12.83% -24.11% -15.80% -25.08%
IWO Russell 2000 Growth Small Growth -11 6.67% -10.75% -14.07% -25.29% -18.34% -34.96%
IYW Dow Jones US Technology Technology Equities -11 3.31% -8.77% -12.36% -24.93% -15.97% -26.38%
IBB Nasdaq Biotechnology Health & Biotech Equiti -11 4.14% -12.90% -11.38% -25.32% -18.43% -66.56%
EFG iShares MSCI EAFE Growth Index Foreign Large Cap Equ -11 2.36% -9.36% -11.98% -23.67% -16.64% -26.12%
RWO SPDR DJ Wilshire Global Real Estate Global Real Estate -11 -1.03% -13.96% -12.70% -18.13% -12.46% -18.16%
VUG         Vanguard Growth         Large Cap Growth         -12         3.76%         -12.00%         -13.71%         -25.90%         -17.28%         -26.98%
IWP Russell MidCap Growth Mid-Cap Growth -12 5.37% -12.23% -13.17% -26.45% -18.78% -31.25%
MGK Vanguard Mega Cap Growth Large Cap Growth Equi -12 3.55% -11.93% -13.55% -25.65% -17.08% -26.66%
RING iShares MCSI Global Gold Miners Fund Commodity Producers -12 1.23% -24.85% -17.99% -8.38% -9.78% -33.04%
FM iShares MSCI Frontier 100 Fund Emerging Markets Equi -12 -2.47% -14.45% -12.40% -17.47% -15.03% -21.67%
QQQ PowerShares QQQ Trust, Series 1 Large Growth -12 2.83% -11.53% -13.08% -24.75% -16.32% -25.89%
IYT Dow Jones Transportation Transportation Equities -12 -2.04% -9.35% -16.66% -18.93% -12.83% -19.94%
EWD iShares Sweden Index Europe Stock -12 2.48% -10.26% -13.52% -25.99% -18.73% -30.57%
VOX Vanguard Telecom Serv's Communication Equitie -13 1.76% -12.93% -14.27% -25.80% -20.33% -33.24%
REZ iShares Residential Real Estate Capped Specialty-Real Estate -13 -2.79% -16.95% -14.25% -18.27% -12.19% -19.06%
EWL iShares Switzerland Index Europe Stock -13 -2.26% -14.68% -12.82% -20.31% -13.63% -20.75%
RWR Wilshire REIT Fund Real Estate -13 -1.88% -15.83% -13.75% -19.20% -12.54% -19.20%
VCR Vanguard Consumer Discretionary Consumer Discretionar -14 3.08% -15.08% -15.73% -26.45% -18.55% -29.55%
XRT SPDR S&P Retail * Consumer Discretionar -14 0.47% -13.90% -16.19% -27.07% -20.88% -36.78%
IYC iShares US Consumer Services Consumer Discretionar -14 1.96% -15.50% -15.59% -26.40% -18.66% -77.68%
XLY Consumer Discretionary Sec.* Consumer Discretionar -14 2.67% -15.66% -15.53% -26.40% -17.98% -28.83%
SIL Global X Silver Miners Commodity Producers -14 7.66% -24.44% -18.82% -18.76% -17.12% -44.39%
EDV Vanguard Extended Duration Treasury Government Bonds -14 -3.42% -7.26% -17.11% -28.49% -21.78% -43.87%
ZROZ PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr Government Bonds -15 -3.75% -7.43% -17.66% -29.19% -22.23% -43.24%
AGQ ProShares Ultra Silver Leveraged Commoditie -17 8.99% -30.48% -29.08% -17.99% -18.73% -59.12%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-18	2.81%	-8.68%	-9.39%	-58.22% -46.85%	-58.48%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-18	2.63%	-8.76%	-9.33%	-58.18% -46.74%	-58.45%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-18	5.97%	-7.59%	-10.11%	-58.39% -47.69%	-61.31%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-18	8.24%	-19.95%	-21.55%	-37.25% -30.67%	-59.62%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-20	0.96%	-24.69%	-19.79%	-34.74% -21.46%	-34.74%
SCHH	Schwab U.S. REIT	Real Estate	-20	0.69%	-12.57%	-9.76%	-58.42% -45.73%	-58.42%
RSX	Market Vectors Russia	Emerging Markets Equi	-20	0.00%	0.00%	0.00%	-78.81% -71.38%	-83.05%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-21	4.03%	-12.17%	-13.30%	-62.35% -50.77%	-63.03%