## **HV Domestic ETFs as of 03/29/2018**

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A		DD%
VBK	Vanguard SmallCap Growth	Small Cap Growth	1	1.91%	-2.15%	0.53%	1.93%	4.97%	-4.19%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	1	2.92%	-1.90%	1.44%	2.17%	4.97%	-3.81%
IWO	Russell 2000 Growth	Small Growth	1	1.71%	-2.05%	0.53%	2.07%	5.16%	-5.00%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	1	-0.10%	-3.24%	2.00%	4.72%	5.72%	-5.77%
IJR	S&P Sm.Cap 600	Small Blend	0	2.09%	-2.61%	-0.67%	0.26%	3.55%	-4.17%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	0	2.59%	-1.43%	-0.97%	-1.30%	0.57%	-3.86%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	0	1.04%	-3.28%	-0.37%	1.48%	3.52%	-4.86%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	0	1.45%	-3.33%	-0.64%	1.16%	4.22%	-5.03%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	0	0.90%	-4.17%	0.23%	2.01%	3.97%	-5.44%
IWP	Russell MidCap Growth	Mid-Cap Growth	0	0.61%	-3.47%	-0.32%	1.91%	4.91%	-5.32%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-1	-2.64%	-4.66%	-0.11%	2.81%	4.44%	-8.01%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-1	0.93%	-3.66%	-2.17%	-0.87%	2.11%	-5.56%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-1	-1.21%	-5.17%	-0.86%	1.41%	3.93%	-6.66%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-1	-1.94%	-5.00%	0.06%	2.71%	5.46%	-6.73%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-1	1.84%	-3.31%	-1.49%	-1.61%	0.82%	-4.63%
VB	Vanguard SmallCap	Small Cap Blend	-1	1.21%	-3.44%	-1.70%	-0.60%	2.54%	-5.26%
IWM	Russell 2000	Small Blend	-1	1.25%	-3.20%	-1.71%	-0.41%	2.36%	-5.08%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-1	-1.68%	-4.95%	-0.54%	1.61%	3.63%	-6.55%
IVW	S&P 500/BARRA Growth	Large Growth	-1	-1.75%	-4.99%	-0.61%	1.51%	3.59%	-6.57%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-1	-1.50%	-4.79%	-0.51%	1.58%	3.74%	-6.39%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-1	0.86%	-3.57%	-1.49%	-0.15%	2.72%	-5.22%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-2	1.32%	-3.35%	-2.93%	-1.78%	2.00%	-5.52%
MDY	MidCap Trust Series I	Mid-Cap Blend	-2	1.03%	-3.88%	-2.45%	-1.07%	2.33%	-5.73%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-2	-1.97%	-5.62%	-1.52%	0.82%	2.85%	-7.31%
IWF	Russell 1000 Growth	Large Growth	-2	-1.64%	-5.20%	-1.17%	1.05%	3.90%	-6.85%
IJH	S&P MidCap 400	Mid-Cap Blend	-2	0.89%	-4.01%	-2.55%	-1.16%	2.33%	-5.84%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-2	-0.47%	-4.67%	-1.83%	-0.23%	3.20%	-6.66%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-2	0.56%	-4.25%	-2.32%	-0.81%	2.13%	-6.16%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-2	1.16%	-5.34%	-2.38%	-0.33%	1.44%	-6.65%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-2	0.70%	-4.03%	-2.07%	-0.73%	2.83%	-5.94%
VUG	Vanguard Growth	Large Cap Growth	-2	-1.42%	-5.20%	-1.45%	0.87%	2.89%	-6.89%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-2	-0.32%	-4.98%	-1.88%	-0.20%	2.87%	-6.94%
VBR	Vanguard SmallCap Value	Small Cap Value	-2	0.72%	-4.52%	-3.51%	-2.53%	0.65%	-6.39%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	-2	-0.95%	-5.35%	-1.51%	0.09%	3.05%	-6.90%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-2	0.44%	-4.35%	-1.88%	-0.37%	2.28%	-6.06%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-2	0.41%	-4.66%	-2.17%	-1.61%	0.77%	-6.11%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-3	0.98%	-4.07%	-4.09%	-3.10%	0.08%	-6.22%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-3	0.00%	-5.30%	-3.19%	-1.95%	1.19%	-7.12%
V00	Vanguard S&P 500	Large Cap Blend Equiti	-3	-1.61%	-6.44%	-3.03%	-1.31%	1.49%	-8.08%
IWB	Russell 1000 Index	Large Blend	-3	-1.36%	-6.21%	-2.89%	-1.18%	1.65%	-7.80%
IVV	S&P 500	Large Blend	-3	-1.61%	-6.49%	-3.01%	-1.29%	1.52%	-8.07%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A		DD%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	-3	-1.16%	-5.93%	-2.70%	-1.11%	1.77%	-7.55%
VV	Vanguard LargeCap	Large Cap Blend	-3	-1.56%	-6.41%	-2.88%	-1.12%	1.63%	-7.95%
VTI	Total Stock Market VIPERs	All Cap Equities	-3	-1.19%	-5.99%	-2.74%	-1.11%	1.75%	-7.59%
RSP	Guggenheim S&P Equal Weight	Large Blend	-3	-0.27%	-5.45%	-3.09%	-1.53%	1.58%	-7.40%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-3	-1.47%	-5.83%	-3.85%	-1.91%	2.28%	-8.24%
IWS	Russell MidCap Value	Mid-Cap Value	-3	0.43%	-4.94%	-3.89%	-3.05%	-0.02%	-6.89%
IWV	Russell 3000 Index	All Cap Equities	-3	-1.23%	-5.99%	-2.82%	-1.16%	1.69%	-7.58%
SPY	SPDR S&P 500	Large Cap Blend	-3	-1.70%	-6.55%	-3.11%	-1.39%	1.42%	-8.18%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-3	-1.45%	-6.31%	-3.49%	-2.00%	0.81%	-7.93%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-3	-1.39%	-6.19%	-2.82%	-1.10%	1.71%	-7.82%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-3	0.46%	-4.73%	-4.59%	-3.50%	0.13%	-6.67%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-3	-1.25%	-6.00%	-2.76%	-1.13%	1.71%	-7.64%
IWN	Russell 2000 Value	Small Value	-3	0.80%	-4.45%	-4.01%	-3.08%	-0.63%	-6.86%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-4	-1.17%	-7.22%	-4.54%	-2.99%	0.79%	-9.06%
IWD	Russell 1000 Value	Large Value	-4	-1.18%	-7.25%	-4.69%	-3.52%	-0.64%	-8.80%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-4	-1.86%	-7.73%	-3.67%	-2.42%	2.67%	-9.22%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-4	-1.07%	-7.04%	-4.42%	-2.99%	0.48%	-8.81%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-4	-1.45%	-6.73%	-4.28%	-2.53%	1.53%	-9.13%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-4	-1.67%	-7.25%	-4.57%	-3.35%	-0.32%	-8.90%
VTV	Vanguard Value	Large Cap Value	-4	-1.71%	-7.44%	-4.18%	-2.95%	0.49%	-8.90%
IVE	S&P 500/BARRA Value	Large Value	-5	-1.44%	-8.09%	-5.68%	-4.29%	-0.82%	-9.72%
PKW	PowerShares Buyback Achievers	All Cap Equities	-5	-2.23%	-9.10%	-5.15%	-3.52%	-0.01%	-10.03%