

# HV Domestic ETFs as of 05/17/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IJR	S&P Sm.Cap 600	Small Blend	6	3.46%	6.22%	7.18%	7.12%	8.47%	0.00%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	6	3.27%	5.43%	7.36%	8.53%	9.09%	0.00%
IJS	S&P SmallCap 600/BARRA Value	Small Value	6	3.76%	6.95%	6.94%	5.55%	7.73%	0.00%
VBK	Vanguard SmallCap Growth	Small Cap Growth	6	3.04%	4.87%	6.50%	7.62%	8.41%	0.00%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	5	3.16%	5.20%	5.44%	4.98%	6.44%	0.00%
IWM	Russell 2000	Small Blend	5	3.37%	5.42%	6.36%	6.03%	7.17%	0.00%
IWN	Russell 2000 Value	Small Value	5	3.86%	6.42%	6.13%	3.75%	5.38%	-0.31%
IWO	Russell 2000 Growth	Small Growth	5	2.84%	4.46%	6.49%	8.07%	8.74%	0.00%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	4	1.94%	2.47%	2.96%	8.53%	6.91%	-2.34%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	4	2.13%	4.31%	3.55%	6.84%	6.78%	-0.97%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	4	2.15%	3.47%	1.39%	7.23%	7.11%	-2.62%
VB	Vanguard SmallCap	Small Cap Blend	4	2.76%	4.92%	5.10%	4.49%	6.10%	-0.41%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	4	2.20%	3.77%	4.46%	4.50%	5.75%	-0.80%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	4	2.07%	3.40%	2.14%	8.07%	7.18%	-3.30%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	3	1.59%	3.30%	1.47%	5.47%	5.52%	-2.81%
IWP	Russell MidCap Growth	Mid-Cap Growth	3	1.97%	2.52%	2.55%	4.95%	5.73%	-2.50%
IVW	S&P 500/BARRA Growth	Large Growth	3	1.61%	3.30%	1.33%	5.50%	5.48%	-2.90%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	3	2.27%	3.65%	1.43%	5.33%	5.43%	-3.16%
IWF	Russell 1000 Growth	Large Growth	3	1.73%	3.51%	1.44%	5.14%	5.71%	-3.08%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	3	1.71%	3.77%	2.10%	5.87%	6.21%	-2.56%
RPV	Guggenheim S&P 500 Pure Value	Large Value	3	1.94%	4.81%	1.64%	1.66%	4.37%	-5.22%
IJH	S&P MidCap 400	Mid-Cap Blend	3	1.96%	4.05%	3.59%	2.63%	4.79%	-2.22%
VUG	Vanguard Growth	Large Cap Growth	3	2.16%	3.36%	1.80%	5.13%	5.29%	-2.97%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	3	1.62%	3.06%	1.41%	5.59%	5.49%	-2.89%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	3	2.44%	5.32%	4.05%	1.07%	3.97%	-2.25%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	3	1.47%	2.82%	3.12%	4.14%	5.33%	-2.24%
VBR	Vanguard SmallCap Value	Small Cap Value	3	2.50%	4.85%	3.94%	2.02%	4.25%	-2.03%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	3	2.60%	5.02%	4.77%	1.54%	4.00%	-1.73%
MDY	MidCap Trust Series I	Mid-Cap Blend	3	1.91%	4.03%	3.61%	2.65%	4.74%	-2.19%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	3	1.59%	2.08%	2.86%	4.22%	4.64%	-2.29%
IVV	S&P 500	Large Blend	2	1.17%	3.17%	0.55%	1.87%	3.29%	-5.12%
IWB	Russell 1000 Index	Large Blend	2	1.21%	3.14%	0.82%	2.01%	3.42%	-4.82%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	2	1.36%	3.35%	1.31%	2.36%	3.79%	-4.31%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	2	0.83%	2.20%	0.75%	2.64%	3.84%	-4.53%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	2	1.19%	2.68%	1.97%	1.73%	3.42%	-3.75%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	2	1.48%	4.54%	1.61%	0.88%	3.45%	-5.43%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	2	0.77%	2.67%	1.32%	2.48%	3.98%	-4.44%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	2	1.10%	3.06%	0.77%	2.05%	3.42%	-4.88%
VV	Vanguard LargeCap	Large Cap Blend	2	1.12%	3.09%	0.64%	2.02%	3.35%	-5.03%
VTI	Total Stock Market VIPERs	All Cap Equities	2	1.38%	3.35%	1.30%	2.38%	3.79%	-4.32%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	2	1.18%	3.73%	1.11%	0.26%	2.66%	-5.74%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	2	0.84%	3.31%	3.24%	0.42%	1.69%	-2.19%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	2	1.65%	2.12%	0.74%	1.56%	3.30%	-4.99%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	2	1.17%	2.72%	0.59%	1.87%	3.27%	-5.12%
SCHB	Schwab U.S. Broad Market	All Cap Equities	2	1.35%	3.27%	1.23%	2.34%	3.74%	-4.40%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	2	-0.37%	3.20%	1.22%	2.02%	2.39%	-4.45%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	2	1.66%	3.12%	2.73%	2.33%	4.35%	-3.04%
VO	Vanguard Mid-Cap	Mid-Cap Blend	2	0.82%	2.16%	1.62%	1.87%	3.25%	-3.95%
IWV	Russell 3000 Index	All Cap Equities	2	1.37%	3.32%	1.24%	2.29%	3.71%	-4.36%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	2	1.63%	3.72%	1.54%	1.71%	4.15%	-4.86%
SPY	SPDR S&P 500	Large Cap Blend	2	1.16%	3.16%	0.60%	1.93%	3.35%	-5.08%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	1	0.16%	2.20%	0.58%	-0.13%	2.04%	-5.39%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	1	1.27%	2.46%	-0.62%	-0.13%	1.70%	-6.17%
IWD	Russell 1000 Value	Large Value	1	0.68%	2.79%	0.20%	-1.22%	1.09%	-6.63%
RSP	Guggenheim S&P Equal Weight	Large Blend	1	0.94%	2.78%	0.96%	0.90%	2.85%	-5.11%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	1	0.47%	3.50%	-0.70%	0.15%	3.27%	-6.83%
IWS	Russell MidCap Value	Mid-Cap Value	1	0.51%	2.72%	1.49%	-0.90%	1.59%	-4.83%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	0	-0.59%	1.67%	0.35%	-0.89%	0.55%	-5.42%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	0	0.56%	2.43%	-0.50%	-1.34%	0.90%	-7.00%
VTV	Vanguard Value	Large Cap Value	0	0.19%	2.79%	-0.44%	-0.74%	1.63%	-6.83%
IVE	S&P 500/BARRA Value	Large Value	0	0.66%	2.99%	-0.25%	-1.93%	0.90%	-7.49%
PKW	PowerShares Buyback Achievers	All Cap Equities	0	0.28%	1.91%	-2.29%	-1.68%	1.01%	-8.31%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-1	-1.88%	0.06%	-0.32%	-2.74%	-1.03%	-5.73%