

# HV Domestic ETFs as of 02/15/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	5	-0.88%	5.82%	7.58%	6.22%	12.63%	-3.54%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	4	-1.07%	5.25%	5.08%	5.73%	9.64%	-3.94%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	4	-0.07%	5.17%	6.04%	6.38%	11.04%	-3.06%
IWF	Russell 1000 Growth	Large Growth	3	-1.20%	3.84%	5.73%	4.25%	9.90%	-3.89%
VUG	Vanguard Growth	Large Cap Growth	3	-1.35%	3.57%	4.83%	4.00%	8.32%	-4.00%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	3	-0.93%	4.04%	5.78%	4.50%	9.19%	-3.70%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	3	-0.85%	4.15%	5.96%	4.72%	9.31%	-3.69%
IVW	S&P 500/BARRA Growth	Large Growth	3	-0.88%	4.18%	5.94%	4.67%	9.32%	-3.66%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	3	-0.43%	3.93%	4.03%	4.01%	8.22%	-3.59%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	3	-1.38%	3.91%	6.08%	4.37%	9.51%	-3.94%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	3	-1.24%	3.52%	5.52%	4.48%	8.97%	-3.94%
SCHB	Schwab U.S. Broad Market	All Cap Equities	2	-2.14%	1.84%	4.52%	2.09%	6.86%	-4.63%
PKW	PowerShares Buyback Achievers	All Cap Equities	2	-3.10%	1.49%	7.65%	1.78%	7.26%	-5.09%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	2	-2.94%	1.95%	7.23%	2.07%	10.00%	-5.04%
IWB	Russell 1000 Index	Large Blend	2	-2.22%	1.89%	4.69%	2.16%	6.92%	-4.68%
IVV	S&P 500	Large Blend	2	-2.22%	2.04%	4.93%	2.29%	7.06%	-4.73%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	2	-2.15%	1.81%	4.52%	2.06%	6.87%	-4.59%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	2	-1.56%	2.71%	5.57%	2.94%	8.05%	-4.25%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	2	-2.32%	1.89%	4.73%	2.10%	7.17%	-4.79%
IWP	Russell MidCap Growth	Mid-Cap Growth	2	-1.67%	3.13%	4.70%	3.13%	8.54%	-4.19%
VTI	Total Stock Market VIPERs	All Cap Equities	2	-2.19%	1.80%	4.43%	2.04%	6.84%	-4.64%
SPY	SPDR S&P 500	Large Cap Blend	2	-2.19%	2.04%	4.87%	2.31%	7.07%	-4.73%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	2	-2.19%	1.58%	4.96%	2.32%	7.09%	-4.70%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	2	-1.32%	2.60%	2.81%	2.44%	6.27%	-3.96%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	2	-2.30%	2.04%	5.11%	2.04%	6.41%	-4.13%
VV	Vanguard LargeCap	Large Cap Blend	2	-2.16%	2.09%	4.93%	2.41%	7.14%	-4.67%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	2	-2.17%	2.05%	4.75%	2.29%	7.05%	-4.66%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	1	-2.15%	1.62%	3.24%	1.99%	6.95%	-4.25%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	1	-1.79%	0.72%	1.76%	1.33%	6.09%	-3.98%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	1	-3.56%	0.62%	4.69%	1.48%	8.05%	-5.07%
IWV	Russell 3000 Index	All Cap Equities	1	-2.19%	1.73%	4.39%	2.00%	6.77%	-4.63%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	1	-1.94%	0.78%	2.29%	0.98%	5.65%	-4.15%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	1	-2.46%	0.81%	4.33%	0.71%	5.23%	-4.60%
VO	Vanguard Mid-Cap	Mid-Cap Blend	1	-1.94%	1.62%	3.62%	1.48%	5.69%	-4.32%
IWO	Russell 2000 Growth	Small Growth	1	-1.15%	1.31%	2.94%	1.79%	7.31%	-3.88%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	1	-2.35%	0.94%	3.00%	0.82%	5.25%	-4.62%
VTV	Vanguard Value	Large Cap Value	1	-2.76%	0.92%	5.19%	1.04%	6.21%	-5.15%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	1	-2.10%	0.98%	2.84%	0.77%	6.17%	-4.52%
RSP	Guggenheim S&P Equal Weight	Large Blend	1	-2.50%	1.15%	4.22%	1.09%	5.79%	-4.93%
RPV	Guggenheim S&P 500 Pure Value	Large Value	1	-3.75%	0.95%	6.17%	1.19%	7.35%	-5.65%
VBK	Vanguard SmallCap Growth	Small Cap Growth	1	-1.27%	1.65%	2.21%	1.70%	6.91%	-3.96%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	1	-2.73%	1.61%	4.80%	1.94%	7.45%	-4.63%
IWD	Russell 1000 Value	Large Value	0	-3.24%	-0.09%	3.70%	-0.02%	3.97%	-5.49%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	0	-3.22%	2.50%	0.46%	0.76%	4.03%	-5.63%
IVE	S&P 500/BARRA Value	Large Value	0	-3.62%	-0.24%	4.03%	-0.17%	4.59%	-5.83%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	0	-3.41%	0.23%	4.12%	0.36%	5.39%	-5.65%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	0	-2.83%	0.35%	3.68%	0.49%	4.89%	-5.28%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	0	-3.64%	0.32%	4.56%	0.48%	5.89%	-5.81%
VB	Vanguard SmallCap	Small Cap Blend	0	-2.37%	0.04%	1.63%	0.13%	4.87%	-4.57%
IWM	Russell 2000	Small Blend	0	-2.39%	-0.44%	1.23%	0.22%	4.64%	-4.48%
IJR	S&P Sm.Cap 600	Small Blend	0	-2.34%	-0.26%	1.25%	0.33%	5.41%	-4.11%
MDY	MidCap Trust Series I	Mid-Cap Blend	0	-3.03%	-0.24%	2.00%	-0.09%	4.74%	-4.80%
IJH	S&P MidCap 400	Mid-Cap Blend	0	-3.01%	-0.23%	2.17%	-0.07%	4.90%	-4.80%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	0	-2.51%	-0.27%	1.57%	0.17%	4.81%	-4.56%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	0	-2.00%	0.28%	1.64%	0.06%	3.46%	-4.52%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-1	-3.14%	-1.39%	0.53%	-0.87%	4.49%	-4.65%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-1	-1.81%	-0.55%	-0.06%	-1.15%	1.99%	-4.18%
VBR	Vanguard SmallCap Value	Small Cap Value	-1	-3.40%	-1.35%	1.16%	-1.19%	3.15%	-5.11%
IWS	Russell MidCap Value	Mid-Cap Value	-1	-2.89%	-0.71%	1.76%	-1.04%	2.82%	-4.97%
IWN	Russell 2000 Value	Small Value	-2	-3.80%	-2.36%	-0.76%	-1.53%	1.78%	-5.37%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-2	-3.91%	-2.23%	0.57%	-2.17%	2.43%	-5.38%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-2	-1.48%	-1.48%	-2.67%	-1.96%	0.30%	-4.51%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-2	-4.09%	-2.33%	-0.58%	-2.29%	1.79%	-5.44%