

# HV Domestic ETFs as of 09/27/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	7	0.76%	4.11%	7.45%	15.54%	8.18%	0.00%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	7	-0.31%	3.51%	7.47%	19.31%	8.86%	-0.49%
IVW	S&P 500/BARRA Growth	Large Growth	7	0.51%	4.06%	7.93%	15.87%	8.17%	-0.02%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	7	0.32%	3.81%	7.63%	15.40%	7.85%	-0.16%
IWF	Russell 1000 Growth	Large Growth	7	0.44%	4.29%	7.96%	15.83%	8.37%	0.00%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	7	0.55%	4.32%	7.51%	16.07%	8.29%	0.00%
SPYG	S&P 500 Growth	Large Cap Growth	7	0.39%	4.00%	7.88%	15.79%	8.08%	-0.13%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	7	0.35%	3.96%	7.78%	15.87%	8.06%	-0.14%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	7	0.76%	5.15%	8.03%	15.23%	7.19%	-0.10%
VUG	Vanguard Growth	Large Cap Growth	7	0.56%	3.95%	7.05%	14.81%	7.81%	0.00%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	6	-0.39%	3.72%	6.68%	15.01%	7.33%	-1.17%
VBK	Vanguard SmallCap Growth	Small Cap Growth	6	-1.30%	3.58%	4.49%	16.08%	7.87%	-1.73%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	5	1.63%	4.41%	8.50%	6.82%	5.43%	-1.07%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	5	0.09%	2.91%	6.28%	9.08%	5.46%	-0.98%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	5	-0.65%	2.20%	3.73%	14.43%	5.05%	-1.13%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	5	0.88%	4.18%	7.40%	8.85%	5.75%	-1.12%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	5	1.27%	4.67%	7.96%	7.36%	5.71%	-0.49%
IWP	Russell MidCap Growth	Mid-Cap Growth	5	-0.43%	3.77%	6.01%	12.34%	6.14%	-1.42%
SPY	SPDR S&P 500	Large Cap Blend	5	0.13%	2.94%	6.44%	8.93%	5.51%	-0.98%
IVV	S&P 500	Large Blend	5	0.18%	3.02%	6.45%	8.92%	5.49%	-0.99%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	5	-3.09%	1.14%	3.86%	18.25%	8.24%	-3.76%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	5	0.14%	2.96%	6.44%	8.88%	5.44%	-0.99%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	5	-0.12%	3.34%	5.12%	11.65%	5.98%	-0.77%
VTI	Total Stock Market VIPERs	All Cap Equities	5	0.19%	3.10%	6.14%	9.51%	5.77%	-0.67%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	5	0.02%	3.09%	6.40%	10.01%	5.57%	-0.93%
VV	Vanguard LargeCap	Large Cap Blend	5	0.54%	3.37%	6.81%	9.47%	5.87%	-0.53%
PKW	PowerShares Buyback Achievers	All Cap Equities	4	0.64%	3.89%	6.84%	3.56%	3.58%	-3.43%
IWO	Russell 2000 Growth	Small Growth	4	-2.06%	2.29%	2.54%	14.88%	6.52%	-2.65%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	4	-0.24%	2.65%	5.74%	9.01%	5.31%	-1.05%
IWV	Russell 3000 Index	All Cap Equities	4	-0.25%	2.64%	5.64%	8.91%	5.24%	-1.09%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	4	0.10%	2.69%	5.68%	5.87%	4.38%	-1.59%
IWB	Russell 1000 Index	Large Blend	4	-0.03%	2.86%	6.14%	8.84%	5.31%	-1.03%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	4	0.50%	3.26%	5.74%	7.56%	5.66%	-1.41%
VTV	Vanguard Value	Large Cap Value	4	0.56%	2.84%	6.59%	4.83%	4.15%	-1.59%
SCHB	Schwab U.S. Broad Market	All Cap Equities	4	-0.18%	2.70%	5.77%	9.07%	5.34%	-1.04%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	3	-0.26%	2.58%	4.64%	6.61%	3.53%	-1.00%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	3	-1.99%	1.12%	2.15%	9.45%	4.42%	-2.29%
IJR	S&P Sm.Cap 600	Small Blend	3	-3.22%	0.01%	1.55%	13.14%	5.75%	-3.78%
VO	Vanguard Mid-Cap	Mid-Cap Blend	3	-0.51%	1.74%	3.56%	6.36%	3.45%	-1.16%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	3	-0.91%	2.20%	5.66%	4.96%	3.18%	-1.81%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	3	-0.33%	1.91%	4.76%	4.52%	3.44%	-1.75%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
VB	Vanguard SmallCap	Small Cap Blend	3	-1.65%	1.62%	2.74%	9.95%	5.17%	-2.00%
RSP	Guggenheim S&P Equal Weight	Large Blend	3	-0.40%	1.77%	3.98%	5.55%	3.47%	-1.79%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	3	-1.03%	2.34%	4.11%	8.30%	4.80%	-1.80%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	2	-1.53%	1.10%	2.22%	5.38%	3.86%	-1.87%
IJH	S&P MidCap 400	Mid-Cap Blend	2	-1.59%	0.76%	1.83%	5.74%	2.90%	-2.10%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	2	-1.29%	1.14%	2.18%	7.72%	3.12%	-2.26%
MDY	MidCap Trust Series I	Mid-Cap Blend	2	-1.49%	0.88%	1.94%	6.00%	3.13%	-1.98%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	2	-2.65%	0.64%	1.28%	8.85%	4.03%	-2.95%
IVE	S&P 500/BARRA Value	Large Value	2	-0.21%	1.74%	4.74%	1.50%	2.36%	-4.26%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	2	-1.32%	1.29%	3.09%	5.63%	3.02%	-1.89%
IWD	Russell 1000 Value	Large Value	2	-0.57%	1.37%	4.26%	1.76%	2.09%	-3.81%
IWM	Russell 2000	Small Blend	2	-2.51%	0.64%	0.72%	10.22%	4.45%	-2.88%
RPV	Guggenheim S&P 500 Pure Value	Large Value	2	-1.31%	1.54%	4.06%	3.50%	2.06%	-3.50%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	2	-0.64%	1.21%	4.81%	2.52%	2.49%	-3.36%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	1	-0.93%	0.15%	1.96%	1.70%	1.07%	-3.66%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	1	-1.78%	0.38%	0.86%	6.02%	3.86%	-2.65%
VBR	Vanguard SmallCap Value	Small Cap Value	1	-1.83%	0.09%	1.40%	5.17%	2.99%	-2.31%
IJS	S&P SmallCap 600/BARRA Value	Small Value	1	-3.44%	-1.00%	-0.51%	8.24%	3.42%	-4.05%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	1	-1.11%	0.82%	2.74%	3.04%	2.83%	-2.40%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	1	-1.72%	0.65%	1.72%	4.08%	2.99%	-2.25%
IWS	Russell MidCap Value	Mid-Cap Value	0	-1.75%	-0.19%	1.35%	0.84%	0.96%	-3.16%
IWN	Russell 2000 Value	Small Value	0	-3.06%	-1.19%	-1.21%	5.34%	2.26%	-3.38%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-1	-0.47%	-0.50%	0.48%	-2.05%	-2.07%	-8.26%