

# HV Domestic ETFs as of 10/05/2017

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	11	5.23%	6.17%	6.23%	27.85%	12.16%	0.00%
IWO	Russell 2000 Growth	Small Growth	11	7.14%	11.04%	6.51%	18.05%	10.40%	0.00%
VBK	Vanguard SmallCap Growth	Small Cap Growth	9	5.54%	8.55%	5.40%	16.31%	8.22%	0.00%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	9	1.07%	4.92%	6.10%	23.20%	9.60%	-0.28%
IWP	Russell MidCap Growth	Mid-Cap Growth	9	4.18%	7.53%	5.32%	17.95%	8.16%	0.00%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	9	3.23%	6.29%	5.66%	21.20%	9.45%	0.00%
IWM	Russell 2000	Small Blend	9	8.02%	10.27%	6.20%	11.43%	8.34%	-0.05%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	9	1.37%	4.56%	4.57%	24.46%	8.23%	0.00%
IJS	S&P SmallCap 600/BARRA Value	Small Value	9	9.92%	10.83%	7.02%	7.58%	8.29%	-0.14%
IJR	S&P Sm.Cap 600	Small Blend	9	9.27%	10.28%	6.63%	9.41%	8.26%	-0.23%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	9	8.72%	9.73%	6.23%	11.00%	8.17%	-0.38%
VUG	Vanguard Growth	Large Cap Growth	8	1.76%	4.87%	4.27%	20.60%	7.62%	0.00%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equit	8	2.10%	4.82%	4.41%	19.08%	7.47%	0.00%
IWW	S&P 500/BARRA Growth	Large Growth	8	1.94%	4.65%	4.50%	19.30%	7.59%	0.00%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equit	8	1.92%	4.60%	4.45%	19.30%	7.55%	0.00%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equitie	8	7.29%	9.23%	5.94%	11.08%	7.67%	0.00%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	8	3.88%	4.74%	4.10%	17.90%	7.45%	0.00%
IWF	Russell 1000 Growth	Large Growth	8	2.32%	5.35%	5.08%	20.86%	8.33%	0.00%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equit	8	1.54%	4.60%	4.36%	21.72%	7.82%	0.00%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	8	6.26%	8.26%	5.53%	13.39%	7.61%	0.00%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equit	8	2.35%	4.84%	4.46%	19.99%	7.73%	0.00%
PKW	PowerShares Buyback Achievers	All Cap Equities	7	6.15%	5.59%	3.90%	11.85%	6.89%	0.00%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	7	4.37%	4.14%	5.65%	15.25%	7.92%	0.00%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	7	4.23%	5.25%	3.57%	14.21%	6.36%	0.00%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	7	5.49%	6.53%	3.50%	12.69%	6.08%	0.00%
IWN	Russell 2000 Value	Small Value	7	9.03%	9.45%	5.78%	5.66%	6.45%	-0.13%
IWB	Russell 1000 Index	Large Blend	7	3.35%	4.77%	4.35%	14.00%	6.30%	0.00%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	7	3.76%	5.16%	4.50%	14.00%	6.49%	0.00%
IWV	Russell 3000 Index	All Cap Equities	7	3.72%	5.15%	4.44%	13.79%	6.44%	0.00%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	7	3.26%	4.59%	4.25%	14.29%	6.36%	0.00%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	7	3.84%	5.50%	4.56%	13.48%	6.38%	0.00%
VB	Vanguard SmallCap	Small Cap Blend	7	6.08%	7.88%	4.92%	11.08%	6.67%	0.00%
VTI	Total Stock Market VIPERs	All Cap Equities	7	3.71%	5.18%	4.46%	13.84%	6.49%	0.00%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	7	4.73%	6.26%	5.91%	12.25%	6.89%	0.00%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	7	4.66%	6.13%	4.40%	12.38%	6.21%	0.00%
SCHB	Schwab U.S. Broad Market	All Cap Equities	7	3.66%	5.06%	4.43%	13.92%	6.48%	0.00%
VV	Vanguard LargeCap	Large Cap Blend	7	3.18%	4.53%	4.23%	14.29%	6.37%	0.00%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	7	2.62%	6.36%	3.68%	16.71%	6.64%	0.00%
IJH	S&P MidCap 400	Mid-Cap Blend	6	5.98%	6.53%	3.51%	9.73%	5.25%	0.00%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	6	6.51%	6.55%	3.42%	6.43%	4.30%	0.00%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	6	2.97%	4.46%	4.29%	14.04%	6.25%	0.00%

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PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	6	4.17%	4.72%	4.33%	8.97%	5.15%	0.00%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	6	3.15%	4.45%	4.21%	13.93%	6.28%	0.00%
VO	Vanguard Mid-Cap	Mid-Cap Blend	6	3.53%	5.08%	3.33%	13.08%	5.49%	0.00%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	6	7.01%	6.88%	3.80%	7.71%	5.10%	0.00%
IVV	S&P 500	Large Blend	6	3.13%	4.44%	4.21%	13.95%	6.26%	0.00%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	6	3.97%	4.68%	4.59%	9.04%	5.14%	0.00%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	6	4.08%	5.46%	3.65%	11.72%	5.46%	0.00%
SPY	SPDR S&P 500	Large Cap Blend	6	3.16%	4.47%	4.19%	13.93%	6.29%	0.00%
RPV	Guggenheim S&P 500 Pure Value	Large Value	6	6.38%	4.85%	3.58%	8.53%	5.26%	0.00%
RSP	Guggenheim S&P Equal Weight	Large Blend	6	3.69%	4.80%	3.58%	11.60%	5.43%	0.00%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	6	3.29%	4.32%	3.91%	12.35%	5.54%	0.00%
VBR	Vanguard SmallCap Value	Small Cap Value	6	6.69%	7.41%	4.59%	6.96%	5.35%	0.00%
MDY	MidCap Trust Series I	Mid-Cap Blend	6	5.84%	6.37%	3.34%	9.67%	5.24%	0.00%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	5	3.39%	2.94%	2.70%	9.60%	4.07%	0.00%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	5	4.14%	4.35%	3.98%	9.23%	5.02%	0.00%
IWD	Russell 1000 Value	Large Value	5	4.40%	4.11%	3.54%	7.32%	4.16%	0.00%
VTV	Vanguard Value	Large Cap Value	5	4.47%	4.24%	4.19%	8.88%	5.22%	0.00%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	5	4.35%	4.00%	2.97%	10.01%	4.47%	0.00%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	5	2.28%	2.35%	3.35%	11.21%	4.75%	0.00%
IVE	S&P 500/BARRA Value	Large Value	5	4.70%	4.22%	3.79%	7.96%	4.59%	0.00%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	5	1.23%	2.73%	3.88%	12.49%	4.88%	0.00%
IWS	Russell MidCap Value	Mid-Cap Value	4	3.98%	3.97%	2.34%	6.91%	3.32%	0.00%