

# HV Domestic ETFs as of 12/01/2016

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
URTY	ProShares UltraPro Russel2000	Leveraged Equities	30	46.00%	16.34%	12.31%	45.17%	33.72%	-6.97%
UDOW	ProShares UltraPro Dow30	Leveraged Equities	22	23.54%	16.82%	12.56%	34.43%	21.19%	0.00%
UWM	ProShares Ultra Russell2000	Leveraged Equities	20	29.06%	11.03%	8.78%	32.11%	22.74%	-4.68%
IWN	Russell 2000 Value	Small Value	15	16.24%	10.10%	8.68%	25.01%	15.39%	-1.08%
IJS	S&P SmallCap 600/BARRA Value	Small Value	15	16.08%	9.30%	7.92%	25.67%	13.85%	-1.64%
DDM	ProShares Ultra Dow30	Leveraged Equities	14	15.22%	10.95%	8.05%	22.57%	13.70%	0.00%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	13	12.46%	8.14%	6.88%	24.07%	11.63%	-0.30%
IJR	S&P Sm.Cap 600	Small Blend	12	15.18%	7.44%	6.26%	20.90%	12.29%	-1.87%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	12	12.28%	8.02%	6.24%	22.18%	10.82%	-0.43%
RPV	Guggenheim S&P 500 Pure Value	Large Value	11	11.29%	8.07%	6.74%	16.20%	10.01%	0.00%
SPXL	Direxion Daily S&P 500 Bull 3X Shares	Leveraged Equities	11	15.74%	4.41%	1.33%	21.39%	11.15%	-2.70%
UPRO	ProShares UltraPro S&P 500	Leveraged Equities	11	15.75%	4.51%	1.46%	21.83%	11.29%	-2.78%
VBR	Vanguard SmallCap Value	Small Cap Value	11	12.56%	7.30%	5.18%	19.75%	10.70%	-0.85%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	10	14.31%	5.49%	4.35%	16.35%	10.69%	-2.22%
IWM	Russell 2000	Small Blend	10	13.89%	5.77%	4.64%	16.29%	11.34%	-2.31%
MDY	MidCap Trust Series I	Mid-Cap Blend	9	10.10%	5.30%	3.05%	16.42%	7.93%	-0.98%
IJH	S&P MidCap 400	Mid-Cap Blend	9	10.16%	5.41%	3.03%	16.43%	7.88%	-1.01%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equitie	9	12.32%	4.86%	3.45%	15.57%	9.48%	-1.87%
PKW	PowerShares Buyback Achievers	All Cap Equities	8	8.82%	5.79%	5.19%	10.49%	8.12%	-1.16%
IWS	Russell MidCap Value	Mid-Cap Value	8	8.36%	4.35%	2.13%	15.67%	6.99%	-0.39%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	8	8.98%	5.55%	5.39%	11.13%	9.14%	0.00%
VB	Vanguard SmallCap	Small Cap Blend	8	10.98%	4.36%	2.28%	14.52%	8.17%	-1.54%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	8	8.84%	5.23%	3.65%	13.28%	7.64%	0.00%
IVE	S&P 500/BARRA Value	Large Value	7	8.08%	5.10%	3.21%	12.63%	6.89%	0.00%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	7	10.11%	3.73%	2.22%	12.24%	8.07%	-1.89%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	7	7.38%	4.11%	2.49%	12.29%	5.82%	-0.16%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	7	7.14%	5.14%	3.83%	10.29%	6.36%	0.00%
VTV	Vanguard Value	Large Cap Value	7	7.88%	5.24%	3.32%	12.19%	7.11%	0.00%
IWD	Russell 1000 Value	Large Value	7	7.53%	4.42%	2.56%	12.49%	6.75%	0.00%
SSO	ProShares Ultra S&P500	Leveraged Equities	7	10.31%	3.02%	1.11%	15.48%	7.78%	-1.86%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	6	5.24%	3.49%	-0.96%	15.82%	3.61%	-1.94%
RSP	Guggenheim S&P Equal Weight	Large Blend	6	6.90%	2.76%	1.31%	11.64%	5.35%	-0.88%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	6	6.18%	3.65%	1.73%	10.98%	5.25%	-0.44%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	6	7.04%	3.46%	1.99%	11.42%	5.69%	-1.07%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	6	8.26%	3.27%	0.93%	11.26%	5.61%	-1.26%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	6	7.58%	3.66%	2.13%	12.24%	6.83%	-0.91%
IWO	Russell 2000 Growth	Small Growth	5	11.23%	1.25%	0.50%	7.99%	7.17%	-3.85%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	5	4.83%	2.11%	0.39%	10.68%	2.55%	-1.31%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	5	7.69%	2.33%	-0.48%	10.39%	4.64%	-1.70%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	5	6.99%	2.20%	0.46%	10.33%	4.73%	-1.40%
IWV	Russell 3000 Index	All Cap Equities	4	6.03%	2.18%	0.83%	8.49%	4.60%	-1.07%

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IVV	S&P 500	Large Blend	4	5.10%	1.67%	0.42%	7.74%	3.80%	-0.93%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	4	6.08%	2.11%	0.72%	8.53%	4.57%	-1.00%
IWB	Russell 1000 Index	Large Blend	4	5.47%	1.87%	0.59%	7.95%	4.08%	-0.94%
SCHB	Schwab U.S. Broad Market	All Cap Equities	4	5.95%	2.13%	0.87%	8.54%	4.62%	-1.11%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	4	5.29%	1.81%	0.63%	7.86%	4.13%	-1.00%
SPY	SPDR S&P 500	Large Cap Blend	4	5.17%	1.76%	0.49%	7.70%	3.88%	-0.88%
VBK	Vanguard SmallCap Growth	Small Cap Growth	4	8.77%	0.57%	-1.30%	8.25%	4.94%	-2.62%
VO	Vanguard Mid-Cap	Mid-Cap Blend	4	6.05%	1.37%	-0.06%	8.46%	4.20%	-1.78%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	4	5.15%	1.73%	0.54%	7.85%	3.92%	-0.93%
VTI	Total Stock Market VIPERs	All Cap Equities	4	6.04%	2.12%	0.76%	8.64%	4.65%	-1.08%
VV	Vanguard LargeCap	Large Cap Blend	4	5.18%	1.71%	0.37%	7.57%	3.93%	-0.93%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	3	4.14%	1.06%	-0.09%	5.13%	2.09%	-1.21%
IWP	Russell MidCap Growth	Mid-Cap Growth	2	5.42%	-0.26%	-1.49%	4.91%	2.21%	-2.49%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	2	4.38%	0.76%	-0.73%	5.13%	2.20%	-1.56%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equit	2	4.23%	-0.33%	-0.70%	4.39%	2.74%	-1.50%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equit	1	3.82%	-0.57%	-1.38%	3.84%	1.83%	-2.18%
IWF	Russell 1000 Growth	Large Growth	1	3.26%	-0.74%	-1.52%	3.54%	1.36%	-2.54%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	1	4.27%	-1.22%	-2.55%	4.51%	1.30%	-3.25%
IVW	S&P 500/BARRA Growth	Large Growth	0	2.37%	-1.53%	-2.15%	3.06%	0.87%	-3.07%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equit	0	1.98%	-1.96%	-2.52%	2.90%	0.64%	-3.35%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	0	1.25%	-2.75%	-1.50%	3.23%	2.86%	-3.43%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	0	1.56%	-0.66%	-4.04%	4.64%	-1.58%	-6.55%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	0	1.24%	-1.17%	-4.46%	5.40%	-1.77%	-6.57%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equit	0	2.37%	-1.56%	-2.26%	3.12%	0.85%	-3.12%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	0	2.93%	-0.95%	-3.33%	0.36%	-0.26%	-4.00%
VUG	Vanguard Growth	Large Cap Growth	0	2.06%	-2.22%	-2.87%	2.75%	0.44%	-3.65%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	0	1.99%	-2.13%	-2.92%	1.70%	0.47%	-4.07%
QLD	Ultra QQQ ProShares	Leveraged Equities	-1	2.23%	-5.85%	-3.21%	4.06%	5.01%	-7.06%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-2	-0.27%	-3.29%	-4.75%	0.97%	-1.71%	-5.97%
TQQQ	ProShares UltraPro QQQ	Leveraged Equities	-2	3.13%	-8.93%	-5.38%	2.60%	6.46%	-10.61%