

HV Bond/Dividend ETFs as of 12/01/2016

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	17	19.24%	24.63%	31.03%	-6.19%	19.94%	-9.42%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	12	13.31%	7.49%	4.67%	22.84%	10.58%	-1.53%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	7	7.74%	3.91%	0.80%	15.48%	4.88%	-0.92%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	7	7.55%	1.74%	-0.59%	18.20%	4.30%	-0.76%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	6	6.18%	3.56%	1.50%	10.98%	4.54%	-0.35%
DVY	iShares Select Dividend Index	Large Cap Value	6	6.21%	3.13%	-0.24%	15.85%	3.68%	-0.75%
SDY	SPDR Dividend ETF	Large Value	6	6.28%	2.43%	-0.83%	15.80%	3.14%	-1.45%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	5	4.94%	0.44%	-2.49%	15.30%	1.61%	-3.66%
VYM	Vanguard High Div. Yield Index	Large Cap Value	5	5.57%	3.12%	0.86%	10.98%	4.24%	-0.60%
SCHD	Schwab US Dividend Equity	All Cap Equities	4	3.94%	1.62%	0.05%	10.79%	3.40%	-1.20%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	4	3.17%	-0.11%	-2.21%	13.92%	1.83%	-2.49%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	3	3.68%	0.12%	-3.20%	10.66%	0.59%	-4.71%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	3	1.55%	1.27%	-4.34%	14.07%	-1.46%	-7.73%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	3	3.82%	1.44%	-0.56%	8.69%	2.07%	-1.86%
HDV	iShares Core High Dividend	Large Cap Value Equiti	2	2.07%	-0.83%	-3.71%	8.68%	-0.59%	-4.91%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	2	0.98%	-0.70%	-0.04%	7.48%	1.92%	-1.34%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	2	4.40%	-0.39%	-2.95%	8.62%	0.13%	-4.27%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	2	-1.18%	-3.34%	-5.21%	16.21%	1.81%	-6.56%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	1	0.32%	-0.63%	-0.56%	5.92%	1.06%	-1.07%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	-0.38%	-1.75%	-1.59%	6.36%	0.75%	-2.21%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	0.22%	-1.19%	-0.87%	4.67%	0.83%	-1.73%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	1	0.74%	-0.09%	-0.26%	3.53%	0.74%	-0.34%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	1	6.46%	0.69%	-0.56%	-3.47%	0.60%	-7.51%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	0.33%	-1.16%	-0.62%	6.23%	1.48%	-1.83%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	0	-0.44%	-0.32%	0.00%	2.17%	0.24%	-0.64%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	-0.08%	-2.39%	-2.00%	5.32%	0.40%	-2.92%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	0	1.83%	-2.53%	-2.30%	4.14%	1.29%	-3.08%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	0.08%	-2.21%	-2.03%	5.58%	0.62%	-2.90%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.08%	0.14%	0.12%	0.63%	0.35%	-0.16%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.07%	-0.03%	-0.07%	0.17%	0.01%	-0.17%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	0	-0.33%	-2.58%	-5.01%	7.37%	0.47%	-5.21%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	-0.55%	-0.59%	-0.78%	0.26%	-0.62%	-1.17%
VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.65%	-0.57%	-0.70%	-0.07%	-0.69%	-1.17%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.61%	-0.49%	-0.69%	-0.06%	-0.65%	-1.08%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.65%	-0.53%	-0.66%	0.06%	-0.65%	-1.09%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-1	-1.50%	-1.46%	-1.96%	0.58%	-1.44%	-2.27%
FV	First Trust VL Dividend	Large Cap Value Equiti	-1	3.84%	-0.53%	-2.07%	-3.36%	2.01%	-4.90%
IDU	Dow Jones US Utilities	Utilities Equities	-1	-2.95%	-1.23%	-7.33%	7.95%	-5.48%	-11.95%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	-1	-0.65%	-0.69%	-0.95%	0.17%	-0.75%	-1.23%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	-1	-2.34%	-2.41%	-2.58%	2.93%	-1.93%	-3.96%
XLU	Utilities Select Sector	Utilities Equities	-1	-3.58%	-1.70%	-7.88%	7.16%	-5.90%	-12.46%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
BSV	Vanguard Short Term Bond	Total Bond Market	-1	-1.39%	-1.29%	-1.56%	-0.15%	-1.41%	-2.03%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bond	-1	-2.29%	-2.49%	-2.90%	3.82%	-1.52%	-3.50%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-1	-1.40%	-1.43%	-1.82%	0.20%	-1.37%	-2.31%
BNDX	Vanguard Total International Bond	Total Bond Market	-1	-1.85%	-2.66%	-3.17%	2.38%	-1.82%	-3.63%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-1	-2.77%	-1.03%	-7.19%	8.64%	-5.07%	-11.58%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-2	-2.72%	-2.57%	-3.03%	-0.18%	-2.73%	-4.14%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	-2	-2.37%	-2.48%	-2.99%	1.08%	-2.14%	-3.51%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-2	-2.29%	-2.52%	-2.96%	0.59%	-2.21%	-3.52%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-2	-2.33%	-2.62%	-2.97%	0.04%	-2.05%	-3.24%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-2	-2.27%	-2.32%	-2.62%	0.05%	-2.22%	-3.46%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	-2	0.31%	-2.69%	-5.52%	0.73%	-0.90%	-5.61%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-3	-4.04%	-4.33%	-5.01%	0.02%	-4.09%	-6.17%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-3	-3.13%	-3.61%	-4.23%	-0.41%	-3.39%	-5.25%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-3	-3.04%	-3.84%	-4.62%	-0.84%	-2.04%	-4.62%
CRED	iShares Core U.S. Credit Bond	Bonds	-3	-3.33%	-4.17%	-4.84%	1.34%	-3.35%	-5.70%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-3	-3.24%	-3.23%	-3.77%	-0.75%	-2.77%	-4.38%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-3	-3.13%	-3.00%	-3.56%	-0.51%	-3.22%	-4.92%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-3	-2.94%	-3.31%	-4.03%	-0.06%	-3.08%	-4.70%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-3	-3.44%	-4.04%	-4.56%	1.37%	-3.27%	-5.35%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	-3	-4.34%	-5.89%	-6.67%	3.19%	-3.45%	-6.89%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-3	-3.00%	-3.48%	-4.05%	-0.31%	-3.22%	-4.92%
IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	-3	1.24%	-3.90%	-4.84%	-4.01%	-2.02%	-7.85%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-3	-3.41%	-4.62%	-5.33%	0.37%	-1.78%	-5.44%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-3	-3.23%	-3.19%	-3.70%	-0.47%	-3.29%	-4.95%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-3	-3.80%	-4.88%	-5.60%	1.63%	-4.03%	-6.86%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-3	-3.19%	-3.56%	-4.38%	-0.60%	-3.67%	-5.75%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-4	-5.28%	-6.90%	-7.81%	2.34%	-4.45%	-8.23%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-4	-4.96%	-5.22%	-6.11%	-0.83%	-5.31%	-7.99%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-4	-5.48%	-7.51%	-8.29%	3.43%	-5.74%	-10.61%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	-5	-5.53%	-7.57%	-8.90%	3.38%	-5.99%	-10.65%
BAB	PowerShares Build America Bond Portfolio	National Munis	-5	-5.18%	-6.19%	-7.64%	0.45%	-5.39%	-8.60%
PZA	Pshares Insured National Munis	National Munis	-5	-5.20%	-5.63%	-6.75%	-4.00%	-5.82%	-8.08%
MUB	iShares S&P National Muni Bond	National Munis	-5	-4.41%	-4.87%	-5.87%	-3.79%	-5.07%	-7.54%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	-5	-2.58%	-5.44%	-7.37%	-4.61%	-5.43%	-7.99%
IGOV	iShares S&P/Citigroup International Treasury Bond	International Gov Bonds	-5	-6.31%	-7.48%	-9.12%	1.68%	-6.82%	-10.75%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-5	-1.54%	-5.32%	-7.83%	-6.50%	-4.24%	-11.81%
JXI	iShares S&P Global Utilities	Utilities Equities	-5	-5.56%	-4.75%	-10.39%	-1.23%	-8.09%	-12.44%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-6	-3.92%	-5.84%	-7.74%	-4.94%	-5.40%	-8.40%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	-6	-6.18%	-6.79%	-7.62%	-4.92%	-6.66%	-8.44%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-6	-6.02%	-6.83%	-8.28%	-1.06%	-6.81%	-10.62%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	-6	-6.56%	-8.71%	-9.84%	1.65%	-5.21%	-10.31%
BLV	Vanguard Long Term Bond	Long-Term Bond	-6	-7.04%	-9.05%	-10.75%	1.26%	-7.95%	-13.18%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	-6	-4.00%	-6.22%	-7.99%	-5.22%	-5.73%	-8.40%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-8	-8.48%	-11.04%	-12.99%	-1.38%	-10.13%	-16.28%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
TLT	iShares 20+ Treas. Bd	Government Bonds	-9	-9.07%	-11.28%	-13.83%	-1.53%	-10.87%	-17.32%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	-9	-8.71%	-10.73%	-13.19%	-1.62%	-10.35%	-16.53%
HYD	VanEck Vectors High Yield Municipal Index	National Munis	-10	-9.21%	-10.54%	-11.40%	-7.38%	-9.73%	-11.73%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra	Government Bonds	-12	-12.47%	-15.83%	-19.89%	-0.38%	-14.92%	-23.66%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-12	-12.03%	-15.09%	-18.80%	-1.11%	-14.58%	-22.96%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-30	-6.37%	-7.63%	-54.70%	-49.35%	-47.43%	-55.41%