

# HV Bond/Dividend ETFs as of 11/23/2016

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	18	18.73%	29.24%	31.00%	-8.53%	17.22%	-11.68%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	12	10.94%	6.84%	7.71%	24.15%	12.49%	0.00%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	7	5.55%	2.24%	2.49%	16.07%	5.87%	0.00%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	6	4.00%	1.30%	1.49%	18.60%	5.08%	-0.26%
SCHD	Schwab US Dividend Equity	All Cap Equities	5	3.26%	2.01%	1.34%	11.64%	4.52%	0.00%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	5	4.36%	3.22%	1.68%	10.98%	4.87%	0.00%
SDY	SPDR Dividend ETF	Large Value	5	4.46%	0.69%	-0.50%	15.86%	3.55%	-1.39%
VYM	Vanguard High Div. Yield Index	Large Cap Value	5	3.97%	2.57%	1.70%	11.10%	4.68%	-0.05%
DVY	iShares Select Dividend Index	Large Cap Value	5	3.90%	0.97%	1.08%	15.82%	4.00%	-0.38%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	4	2.22%	-0.44%	-0.80%	14.68%	2.79%	-1.84%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	3	1.40%	-1.92%	-2.09%	15.03%	1.67%	-3.88%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	3	0.00%	-2.69%	-1.31%	14.78%	-0.61%	-7.15%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	3	2.85%	1.00%	-0.38%	9.10%	2.70%	-1.49%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	2	3.48%	-0.88%	-2.67%	9.20%	0.89%	-3.75%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	2	1.74%	-1.66%	-1.38%	11.08%	1.24%	-4.34%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	2	-3.34%	-2.78%	-2.42%	16.12%	2.17%	-6.63%
HDV	iShares Core High Dividend	Large Cap Value Equiti	2	1.32%	-1.36%	-1.87%	9.43%	0.29%	-4.26%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	2	-0.48%	-0.58%	0.31%	7.93%	2.61%	-0.92%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	1	-0.87%	-0.87%	-0.63%	6.00%	1.30%	-0.99%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	1	-0.50%	-1.57%	-0.61%	5.66%	3.05%	-1.66%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	-0.99%	-0.85%	-0.59%	5.19%	1.49%	-1.24%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	-1.69%	-1.59%	-1.17%	6.48%	1.06%	-2.11%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	1	4.74%	1.41%	0.42%	-2.20%	2.01%	-6.29%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	-0.90%	-0.79%	-0.18%	6.89%	2.34%	-1.22%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	-1.61%	-1.82%	-1.25%	6.25%	1.49%	-2.06%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.20%	0.08%	0.18%	0.77%	0.52%	0.00%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	-1.77%	-1.88%	-1.40%	6.28%	1.52%	-2.25%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	0	-0.71%	-0.67%	0.10%	1.94%	0.06%	-0.86%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.35%	-0.60%	-0.56%	3.13%	0.46%	-0.73%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	-0.58%	-0.83%	-0.88%	0.33%	-0.59%	-1.07%
FV	First Trust VL Dividend	Large Cap Value Equiti	0	1.15%	-0.04%	0.22%	-2.68%	3.01%	-4.23%
VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.44%	-0.67%	-0.57%	0.05%	-0.59%	-1.06%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.43%	-0.69%	-0.67%	0.02%	-0.59%	-1.00%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.46%	-0.71%	-0.59%	0.14%	-0.58%	-1.01%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.07%	-0.03%	-0.07%	0.13%	-0.02%	-0.20%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-1	-1.51%	-1.51%	-1.69%	0.87%	-1.17%	-1.99%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	-1	-2.98%	-3.83%	-2.42%	6.26%	-0.27%	-6.19%
BNDX	Vanguard Total International Bond	Total Bond Market	-1	-1.84%	-2.99%	-2.98%	2.91%	-1.30%	-3.13%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-1	-3.24%	-6.13%	-4.42%	9.21%	-4.48%	-11.12%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-1	-1.27%	-1.56%	-1.66%	0.48%	-1.09%	-2.04%
BSV	Vanguard Short Term Bond	Total Bond Market	-1	-1.15%	-1.47%	-1.44%	0.08%	-1.21%	-1.81%

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TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	-1	-2.33%	-2.75%	-2.35%	3.31%	-1.55%	-3.61%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bond	-1	-2.57%	-3.01%	-2.29%	4.18%	-1.14%	-3.17%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	-1	-0.62%	-0.88%	-0.91%	0.30%	-0.58%	-1.13%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-2	-2.76%	-3.69%	-3.34%	-0.04%	-2.94%	-4.54%
XLU	Utilities Select Sector	Utilities Equities	-2	-4.34%	-7.17%	-5.57%	7.42%	-5.63%	-12.25%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-2	-1.98%	-2.54%	-2.40%	0.41%	-1.91%	-3.12%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-2	-2.72%	-3.58%	-3.35%	-0.17%	-2.95%	-4.60%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-2	-2.29%	-3.03%	-2.75%	0.13%	-2.49%	-3.84%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-2	-3.01%	-3.01%	-3.46%	0.16%	-0.97%	-3.65%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	-2	-2.42%	-2.87%	-2.87%	1.41%	-1.82%	-3.20%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-2	-2.58%	-3.38%	-3.22%	-0.01%	-2.05%	-3.67%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-2	-2.18%	-2.77%	-2.71%	0.49%	-1.62%	-2.81%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2	-2.82%	-3.74%	-3.76%	0.41%	-2.66%	-4.26%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-2	-2.25%	-2.85%	-2.85%	0.95%	-1.86%	-3.17%
IDU	Dow Jones US Utilities	Utilities Equities	-2	-3.62%	-6.54%	-4.72%	8.40%	-5.01%	-11.58%
CRED	iShares Core U.S. Credit Bond	Bonds	-3	-3.57%	-4.67%	-4.90%	1.89%	-2.79%	-5.19%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-3	-2.97%	-3.98%	-3.94%	0.16%	-2.88%	-4.71%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-3	-3.71%	-4.87%	-4.69%	0.64%	-3.55%	-5.59%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-3	-3.81%	-4.07%	-4.41%	0.99%	-1.04%	-4.85%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-3	-3.02%	-4.21%	-4.14%	-0.12%	-3.27%	-5.30%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-3	-4.10%	-5.57%	-5.90%	2.25%	-3.40%	-6.29%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-3	-3.63%	-4.59%	-4.47%	1.84%	-2.81%	-4.91%
IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	-3	-1.66%	-4.32%	-3.38%	-3.71%	-1.67%	-7.56%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-3	-2.93%	-3.87%	-3.90%	0.16%	-2.81%	-4.48%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	-3	-4.73%	-5.60%	-5.73%	4.15%	-2.48%	-6.03%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	-3	-1.95%	-4.24%	-3.66%	-0.17%	-1.62%	-6.46%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-4	-5.70%	-6.90%	-6.81%	3.27%	-3.54%	-7.40%
PZA	Pshares Insured National Munis	National Munis	-4	-3.73%	-4.95%	-5.86%	-2.79%	-4.69%	-6.92%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-4	-4.40%	-5.91%	-5.64%	-0.11%	-4.73%	-7.32%
MUB	iShares S&P National Muni Bond	National Munis	-4	-3.35%	-4.58%	-5.18%	-2.70%	-4.07%	-6.48%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	-5	-4.42%	-5.53%	-6.26%	-3.24%	-4.11%	-6.68%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-5	-5.41%	-7.62%	-7.78%	-0.04%	-5.98%	-9.70%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	-5	-6.53%	-8.74%	-9.67%	4.08%	-5.29%	-10.05%
BAB	PowerShares Build America Bond Portfolio	National Munis	-5	-5.12%	-6.96%	-7.34%	1.00%	-4.93%	-8.10%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-5	-6.06%	-8.16%	-8.57%	4.75%	-4.45%	-9.47%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	-5	-4.86%	-6.25%	-6.74%	-3.59%	-5.47%	-7.15%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-5	-4.48%	-5.28%	-6.50%	-3.67%	-4.17%	-7.17%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	-5	-6.70%	-8.74%	-8.53%	2.42%	-4.45%	-9.63%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-5	-2.51%	-5.92%	-4.51%	-6.93%	-4.66%	-12.21%
IGOV	iShares S&P/Citigroup International Treasury Bond	International Gov Bonds	-5	-5.48%	-9.63%	-8.45%	1.67%	-6.88%	-10.76%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	-5	-5.02%	-5.65%	-6.63%	-3.88%	-4.45%	-7.11%
JXI	iShares S&P Global Utilities	Utilities Equities	-6	-6.10%	-9.53%	-7.41%	-1.00%	-7.92%	-12.24%
BLV	Vanguard Long Term Bond	Long-Term Bond	-6	-7.42%	-9.99%	-10.86%	2.47%	-6.88%	-12.14%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-8	-8.11%	-12.08%	-12.86%	0.05%	-8.98%	-15.06%

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HYD	VanEck Vectors High Yield Municipal Index	National Munis	-8	-7.77%	-9.59%	-9.85%	-5.41%	-7.94%	-9.85%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	-9	-8.46%	-12.37%	-13.21%	-0.29%	-9.30%	-15.40%
TLT	iShares 20+ Treas. Bd	Government Bonds	-9	-8.73%	-12.83%	-13.75%	0.05%	-9.60%	-15.99%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-12	-11.86%	-17.02%	-18.91%	0.76%	-13.18%	-21.51%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra	Government Bonds	-13	-12.51%	-18.87%	-20.49%	1.33%	-13.68%	-22.34%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-41	-5.88%	-55.00%	-54.35%	-49.49%	-48.29%	-55.53%