

HV Bond/Dividend ETFs as of 11/08/2018

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	13	4.05%	11.13%	14.08%	22.35%	9.71%	-3.12%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	4	3.87%	0.74%	1.68%	9.34%	8.18%	-0.25%
XLU	Utilities Select Sector	Utilities Equities	2	3.36%	0.37%	1.01%	4.01%	6.18%	-3.66%
HDV	iShares Core High Dividend	Large Cap Value Equiti	2	4.49%	0.15%	2.45%	1.31%	4.95%	-3.06%
JXI	iShares S&P Global Utilities	Utilities Equities	2	3.12%	0.54%	1.32%	2.02%	3.20%	-4.70%
VPU	Vanguard Utilities VIPERS	Utilities Equities	2	3.28%	0.14%	0.85%	4.64%	6.09%	-2.31%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	2	4.45%	-2.21%	0.85%	6.21%	3.80%	-3.63%
IDU	Dow Jones US Utilities	Utilities Equities	2	3.19%	0.29%	0.83%	4.47%	6.07%	-2.40%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	1	5.02%	-2.47%	0.20%	2.90%	3.11%	-3.60%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	1	3.91%	-2.54%	-0.19%	4.74%	3.18%	-3.78%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	1	3.64%	-0.67%	0.64%	-0.73%	3.17%	-4.08%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	1	4.69%	-7.83%	-3.06%	9.75%	2.27%	-8.19%
SDY	SPDR Dividend ETF	Large Value	1	4.71%	-2.15%	-0.21%	3.02%	3.53%	-2.69%
SCHD	Schwab US Dividend Equity	All Cap Equities	0	3.37%	-2.96%	-0.50%	1.27%	2.47%	-5.06%
VYM	Vanguard High Div. Yield Index	Large Cap Value	0	3.30%	-2.10%	-0.83%	0.58%	1.42%	-5.26%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	0	3.14%	-2.14%	-1.50%	-1.03%	0.78%	-7.94%
DVY	iShares Select Dividend Index	Large Cap Value	0	3.02%	-3.12%	-1.90%	0.34%	0.93%	-3.34%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	0	2.97%	-1.95%	-1.09%	-1.81%	1.83%	-4.97%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.10%	-0.08%	-0.15%	0.03%	-0.02%	-0.17%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.14%	-0.20%	-0.22%	0.10%	-0.19%	-0.37%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	0	3.67%	-1.36%	-1.33%	-2.22%	2.14%	-4.07%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.09%	-0.26%	-0.09%	0.09%	-0.10%	-1.54%
BNDX	Vanguard Total International Bond	Total Bond Market	0	0.35%	-0.44%	-0.64%	0.06%	-0.22%	-3.17%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	-0.04%	-0.12%	0.04%	0.08%	0.06%	-1.22%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-1	-0.35%	-0.70%	-0.91%	-2.14%	-0.72%	-4.21%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-1	-0.06%	-1.20%	-1.03%	-1.32%	-0.77%	-2.73%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-1	0.17%	-1.63%	-1.28%	-2.77%	-0.97%	-4.64%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-1	-0.37%	-0.89%	-1.30%	-3.02%	-1.04%	-6.29%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	-1	-0.35%	-1.62%	-1.66%	-1.54%	-1.41%	-3.32%
VGSH	Vanguard Short-Term Government	Government Bonds	-1	-0.17%	-0.27%	-0.52%	-1.21%	-0.50%	-3.08%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-1	-0.12%	-0.30%	-0.48%	-1.19%	-0.49%	-2.92%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-1	-0.04%	-0.39%	-0.71%	-1.92%	-0.51%	-3.89%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-1	-0.18%	-1.31%	-1.06%	-1.52%	-0.90%	-3.55%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-1	0.16%	-1.40%	-1.13%	-3.38%	-0.90%	-4.29%
BSV	Vanguard Short Term Bond	Total Bond Market	-1	-0.17%	-0.50%	-0.69%	-1.81%	-0.61%	-4.22%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-1	-0.20%	-0.32%	-0.52%	-1.22%	-0.50%	-3.02%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-1	3.07%	-4.76%	-3.15%	0.99%	0.35%	-64.89%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-1	2.42%	-4.29%	-2.18%	1.94%	-2.06%	-6.10%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-1	-0.11%	-1.21%	-1.00%	-1.65%	-0.83%	-3.50%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-2	0.37%	-1.77%	-1.92%	-5.70%	-2.12%	-6.63%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2	-0.72%	-1.77%	-2.25%	-5.00%	-1.94%	-8.72%

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BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-2	-0.74%	-2.28%	-1.14%	-5.21%	-4.16%	-8.98%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-2	-0.50%	-1.43%	-2.04%	-4.03%	-1.65%	-8.93%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-2	2.96%	-5.31%	-5.15%	-1.76%	-1.27%	-66.59%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-2	-0.60%	-1.71%	-2.27%	-5.34%	-1.83%	-10.38%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-2	0.11%	-1.72%	-1.31%	-3.70%	-1.20%	-5.51%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-2	-0.71%	-1.79%	-2.14%	-4.84%	-1.94%	-6.76%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2	-0.54%	-1.69%	-2.17%	-4.77%	-1.83%	-8.24%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-2	-0.68%	-1.76%	-2.25%	-4.87%	-1.88%	-8.16%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-2	-0.39%	-0.94%	-1.45%	-3.23%	-1.18%	-7.41%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-2	-0.40%	-1.16%	-1.66%	-3.71%	-1.34%	-8.69%
MUB	iShares S&P National Muni Bond	National Munis	-2	-0.28%	-1.38%	-2.08%	-3.64%	-1.56%	-7.36%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-2	-0.34%	-1.50%	-1.93%	-3.95%	-1.52%	-7.02%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-2	2.20%	-2.65%	-1.98%	-6.33%	-3.73%	-11.79%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-2	-0.41%	-1.10%	-1.72%	-3.66%	-1.36%	-8.48%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-3	-0.79%	-1.00%	-1.25%	-7.55%	-2.71%	-9.46%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-3	-0.37%	-2.44%	-2.63%	-4.75%	-2.15%	-7.14%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-3	-0.74%	-1.92%	-2.35%	-6.02%	-1.97%	-8.81%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-3	3.13%	-3.57%	-2.12%	-8.36%	-7.18%	-17.34%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	-3	2.99%	-4.62%	-6.01%	-4.23%	-3.86%	-8.11%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-3	-1.12%	-2.33%	-3.13%	-5.01%	-2.95%	-7.81%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	-3	-1.16%	-2.46%	-3.14%	-4.74%	-2.84%	-7.63%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-3	-0.63%	-1.90%	-2.62%	-5.48%	-2.01%	-12.32%
FV	First Trust VL Dividend	Large Cap Value Equiti	-3	2.54%	-9.62%	-7.25%	2.61%	-4.88%	-10.90%
PZA	Pshares Insured National Munis	National Munis	-3	-0.65%	-1.97%	-2.75%	-5.31%	-2.34%	-8.12%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-3	0.53%	-3.14%	-3.66%	-5.17%	-2.98%	-10.38%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-3	0.56%	-2.35%	-2.99%	-5.41%	-2.67%	-8.60%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-3	0.86%	-3.11%	-3.17%	-5.52%	-2.81%	-9.24%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-4	-0.96%	-1.89%	-1.90%	-9.94%	-3.86%	-11.37%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-4	-1.09%	-3.06%	-4.01%	-7.57%	-3.18%	-15.37%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-4	-0.87%	-2.09%	-2.16%	-11.14%	-3.65%	-15.19%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-4	2.10%	-4.05%	-3.87%	-11.36%	-6.08%	-14.87%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-4	-1.06%	-2.72%	-3.25%	-7.78%	-2.73%	-9.89%
BAB	PowerShares Build America Bond Portfolio	National Munis	-4	-1.31%	-2.63%	-3.48%	-6.97%	-3.06%	-10.39%
TLT	iShares 20+ Treas. Bd	Government Bonds	-6	-2.05%	-5.55%	-6.89%	-11.31%	-5.43%	-21.65%
BLV	Vanguard Long Term Bond	Long-Term Bond	-6	-1.87%	-4.67%	-5.66%	-11.62%	-4.86%	-17.00%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-6	-1.78%	-4.17%	-5.01%	-11.67%	-4.46%	-13.16%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-6	-1.95%	-5.31%	-6.68%	-11.13%	-5.27%	-21.14%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-8	-0.19%	-8.20%	-5.45%	-16.21%	-11.81%	-21.74%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-9	-2.78%	-8.37%	-9.91%	-15.31%	-7.83%	-29.48%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	-10	-3.47%	-9.44%	-10.80%	-16.69%	-8.68%	-29.08%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	-25	0.00%	0.00%	0.00%	-100.00%	0.00%	-100.00%
CRED	iShares Core U.S. Credit Bond	Bonds	-25	0.00%	0.00%	0.00%	-100.00%	0.00%	-100.00%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	-25	0.00%	0.00%	0.00%	-100.00%	0.00%	-100.00%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-25	0.00%	0.00%	0.00%	-100.00%	0.00%	-100.00%