

HV Bond/Dividend ETFs as of 11/01/2018

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	11	0.74%	11.11%	10.17%	20.22%	8.08%	-4.81%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	1	-0.54%	-1.15%	0.99%	6.07%	5.23%	-3.12%
XLU	Utilities Select Sector	Utilities Equities	0	1.19%	-2.30%	0.43%	1.46%	3.75%	-6.01%
IDU	Dow Jones US Utilities	Utilities Equities	0	0.72%	-2.32%	0.23%	1.89%	3.63%	-4.81%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
VPU	Vanguard Utilities VIPERS	Utilities Equities	0	0.69%	-2.53%	0.06%	1.97%	3.58%	-4.80%
BNDX	Vanguard Total International Bond	Total Bond Market	0	0.55%	-0.37%	-0.29%	0.28%	0.03%	-2.95%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	-0.04%	-0.04%	0.04%	0.08%	0.07%	-1.22%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.14%	-0.22%	-0.20%	-1.00%	-0.29%	-2.81%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.10%	-0.29%	-0.23%	-1.04%	-0.35%	-2.77%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.02%	-0.10%	-0.13%	0.02%	-0.04%	-0.18%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.20%	-0.18%	-0.22%	0.06%	-0.23%	-0.41%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.69%	-0.26%	-0.09%	-0.04%	-0.25%	-1.67%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.12%	-0.32%	-0.23%	-1.05%	-0.35%	-2.91%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-1	0.07%	-0.88%	-0.76%	-2.72%	-0.78%	-6.00%
JXI	iShares S&P Global Utilities	Utilities Equities	-1	0.43%	-1.81%	-0.73%	-0.57%	0.65%	-7.11%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-1	0.39%	-0.88%	-0.62%	-2.73%	-0.70%	-6.92%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-1	0.39%	-1.05%	-0.86%	-3.13%	-0.86%	-7.98%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-1	0.24%	-0.49%	-0.40%	-1.82%	-0.44%	-3.79%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	-1	-0.31%	-1.67%	-1.31%	-1.37%	-1.27%	-3.16%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-1	-0.04%	-0.56%	-0.45%	-1.87%	-0.47%	-3.94%
BSV	Vanguard Short Term Bond	Total Bond Market	-1	0.15%	-0.47%	-0.26%	-1.58%	-0.40%	-4.00%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-1	0.42%	-1.09%	-0.80%	-3.17%	-0.83%	-8.19%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-1	-1.28%	-1.21%	-1.46%	-1.85%	-1.27%	-3.87%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-1	-2.53%	-1.31%	0.38%	-1.46%	2.04%	-5.71%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-2	-4.37%	-4.63%	-2.42%	1.93%	0.37%	-6.37%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-2	-1.68%	-1.79%	-2.09%	-4.36%	-1.95%	-6.15%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-2	-0.21%	-1.74%	-1.57%	-4.56%	-1.65%	-7.87%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-2	0.57%	-1.80%	-1.37%	-4.77%	-1.33%	-11.66%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-2	0.08%	-1.62%	-1.28%	-4.87%	-1.41%	-9.93%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-2	-1.59%	-1.71%	-2.00%	-3.37%	-1.63%	-5.23%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-2	-0.27%	-1.65%	-1.57%	-4.49%	-1.67%	-6.42%
MUB	iShares S&P National Muni Bond	National Munis	-2	-0.34%	-1.59%	-1.73%	-3.54%	-1.51%	-7.27%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-2	0.26%	-1.85%	-1.67%	-4.82%	-3.95%	-8.61%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-2	0.17%	-1.51%	-1.23%	-3.59%	-1.25%	-8.51%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2	-0.15%	-1.72%	-1.56%	-4.63%	-1.63%	-8.36%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-2	-1.51%	-1.23%	-1.61%	-1.89%	-1.38%	-3.29%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-2	-1.19%	-1.67%	-1.51%	-3.80%	-1.40%	-4.70%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-2	-0.31%	-1.79%	-1.62%	-5.69%	-1.73%	-8.48%

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SDY	SPDR Dividend ETF	Large Value	-2	-2.95%	-4.41%	-2.59%	-0.02%	0.49%	-5.56%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-2	-4.59%	-4.66%	-1.78%	2.78%	0.44%	-6.74%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2	-0.36%	-1.68%	-1.70%	-4.59%	-1.73%	-8.07%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-2	-0.11%	-1.20%	-1.12%	-3.74%	-1.38%	-6.83%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-2	-1.30%	-1.24%	-1.39%	-2.10%	-1.31%	-3.94%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-3	-2.36%	-3.75%	-2.99%	-4.55%	-0.37%	-6.36%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-3	-0.88%	-2.63%	-2.61%	-4.79%	-2.83%	-7.61%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-3	0.25%	-3.00%	-2.54%	-6.78%	-2.45%	-14.65%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-3	-3.88%	-4.61%	-2.19%	-0.25%	-0.09%	-6.55%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-3	-4.46%	-4.22%	-3.14%	-2.03%	-1.32%	-7.72%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-3	-0.84%	-0.62%	-1.62%	-7.41%	-2.72%	-9.32%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-3	-3.29%	-3.56%	-2.76%	-4.09%	-0.62%	-7.18%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-3	-1.50%	-2.87%	-2.79%	-5.07%	-2.57%	-7.45%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-3	-2.98%	-3.96%	-4.77%	1.01%	-2.99%	-6.95%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-3	-3.20%	-2.12%	-1.43%	-3.56%	0.17%	-6.81%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-3	-0.08%	-3.41%	-3.61%	-5.38%	-3.26%	-10.58%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	-3	-0.94%	-2.63%	-2.61%	-4.47%	-2.65%	-7.37%
SCHD	Schwab US Dividend Equity	All Cap Equities	-3	-4.85%	-4.99%	-2.61%	-1.41%	-0.34%	-7.57%
PZA	Pshares Insured National Munis	National Munis	-3	-0.53%	-2.43%	-2.47%	-5.15%	-2.26%	-7.97%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-3	-1.04%	-2.54%	-2.58%	-7.70%	-2.79%	-9.81%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-3	0.50%	-3.31%	-2.97%	-5.52%	-2.87%	-9.24%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-3	0.39%	-2.56%	-2.56%	-5.30%	-2.62%	-8.50%
BAB	PowerShares Build America Bond Portfolio	National Munis	-3	-0.17%	-2.38%	-2.24%	-6.32%	-2.47%	-9.76%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-3	-0.69%	-2.39%	-2.49%	-6.10%	-2.65%	-7.03%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-4	-1.57%	-1.50%	-2.70%	-11.04%	-3.79%	-15.09%
DVY	iShares Select Dividend Index	Large Cap Value	-4	-3.72%	-5.24%	-3.76%	-2.20%	-1.69%	-5.80%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-4	-1.38%	-1.11%	-2.69%	-9.82%	-3.95%	-11.25%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-4	-4.57%	-4.49%	-3.95%	-3.82%	-2.23%	-10.54%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-4	-4.10%	-6.60%	-5.48%	-1.28%	-1.93%	-65.67%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-5	-6.52%	-9.66%	-6.92%	4.89%	-2.15%	-12.25%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-5	-0.40%	-5.31%	-5.04%	-10.37%	-4.62%	-20.47%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-5	-1.66%	-2.59%	-6.57%	-8.73%	-7.90%	-17.68%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-5	-3.23%	-3.08%	-5.57%	-7.72%	-5.42%	-13.10%
BLV	Vanguard Long Term Bond	Long-Term Bond	-6	-1.65%	-4.72%	-4.77%	-11.49%	-4.92%	-16.87%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-6	-2.44%	-4.38%	-4.61%	-12.03%	-5.10%	-13.52%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-6	-4.34%	-8.36%	-7.19%	-4.48%	-4.03%	-67.52%
TLT	iShares 20+ Treas. Bd	Government Bonds	-6	-0.53%	-5.61%	-5.33%	-10.60%	-4.83%	-21.02%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	-6	-4.38%	-5.40%	-7.78%	-4.95%	-4.66%	-8.81%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-6	-2.14%	-4.23%	-6.73%	-12.18%	-7.29%	-15.66%
FV	First Trust VL Dividend	Large Cap Value Equiti	-7	-7.71%	-10.47%	-9.95%	0.76%	-6.70%	-12.50%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-8	-0.71%	-8.46%	-7.91%	-14.37%	-7.03%	-28.70%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-9	-5.28%	-6.74%	-8.81%	-16.06%	-12.09%	-21.59%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	-9	-1.43%	-9.41%	-8.87%	-15.76%	-7.90%	-28.29%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-25	0.00%	0.00%	0.00%	-100.00%	0.00%	-100.00%

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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%