

# HV Bond/Dividend ETFs as of 09/12/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	9	-7.79%	10.01%	8.39%	23.74%	14.25%	-8.26%
SCHD	Schwab US Dividend Equity	All Cap Equities	9	8.82%	3.51%	3.84%	18.71%	7.77%	0.00%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	9	4.93%	2.48%	4.09%	23.37%	9.45%	0.00%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	8	9.97%	2.56%	3.91%	14.72%	5.40%	-8.83%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	8	6.93%	3.05%	3.29%	19.33%	7.99%	0.00%
EDV	Vanguard Extended Duration Treasury	Government Bonds	8	-6.99%	8.67%	7.33%	20.99%	12.95%	-7.37%
DVY	iShares Select Dividend Index	Large Cap Value	8	8.36%	2.52%	4.22%	15.57%	6.09%	0.00%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	8	6.98%	2.04%	3.02%	19.17%	7.51%	0.00%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	8	5.68%	1.75%	1.87%	21.10%	6.34%	-0.06%
XLU	Utilities Select Sector	Utilities Equities	8	3.72%	3.40%	3.43%	19.69%	9.03%	-0.64%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	7	9.96%	3.24%	2.33%	13.00%	2.96%	-67.55%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	7	7.80%	1.84%	3.18%	15.68%	6.12%	-0.19%
VPU	Vanguard Utilities VIPERS	Utilities Equities	7	3.69%	3.30%	3.32%	19.41%	8.78%	-0.65%
SDY	SPDR Dividend ETF	Large Value	7	7.21%	2.18%	1.75%	15.95%	5.78%	0.00%
IDU	Dow Jones US Utilities	Utilities Equities	7	3.74%	3.18%	3.87%	18.78%	8.46%	-0.60%
VYM	Vanguard High Div. Yield Index	Large Cap Value	6	6.93%	1.46%	2.50%	15.08%	5.42%	-1.28%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	6	6.73%	1.52%	1.55%	14.68%	4.71%	-0.77%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	6	7.69%	0.66%	0.55%	15.55%	3.77%	-63.98%
JXI	iShares S&P Global Utilities	Utilities Equities	6	3.63%	2.23%	2.78%	15.85%	6.31%	-0.70%
BLV	Vanguard Long Term Bond	Long-Term Bond	5	-3.64%	4.05%	3.64%	15.13%	8.29%	-4.49%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	5	-5.13%	5.50%	4.86%	14.56%	8.91%	-5.48%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	5	8.91%	0.71%	1.67%	8.19%	1.66%	-13.43%
FV	First Trust VL Dividend	Large Cap Value Equiti	5	4.51%	-2.32%	-0.52%	20.24%	3.80%	-4.38%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	5	-2.45%	2.77%	2.95%	16.74%	7.82%	-3.89%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	5	7.46%	1.20%	0.87%	12.38%	3.62%	-0.88%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	5	6.28%	1.88%	0.64%	11.28%	5.28%	0.00%
TLT	iShares 20+ Treas. Bd	Government Bonds	5	-5.29%	5.70%	4.99%	14.82%	9.13%	-5.60%
HDV	iShares Core High Dividend	Large Cap Value Equiti	5	5.16%	0.61%	0.57%	13.37%	4.15%	-0.27%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	4	3.86%	-3.61%	-2.80%	18.28%	2.64%	-8.15%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	4	0.91%	0.75%	1.96%	11.44%	3.60%	-3.38%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	4	2.25%	-0.91%	0.57%	13.61%	2.88%	-3.22%
FPE	First Trust Preferred Securities and Income	Preferred Stock	3	0.87%	0.61%	1.75%	9.86%	3.43%	-2.42%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	3	-1.42%	1.49%	1.39%	11.51%	5.09%	-2.55%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	3	0.79%	0.55%	0.85%	11.70%	4.99%	-4.65%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	3	0.49%	0.36%	-0.02%	9.63%	3.58%	-3.43%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	3	-0.33%	0.54%	1.29%	10.99%	3.36%	-3.36%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	3	1.22%	0.90%	0.26%	8.09%	2.51%	-0.16%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	3	4.34%	-0.91%	-1.95%	12.16%	3.33%	-8.62%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	3	8.81%	-0.73%	-3.92%	6.95%	-0.57%	-24.45%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	3	-3.40%	3.20%	2.81%	10.26%	6.20%	-3.75%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	3	-0.84%	0.90%	1.00%	9.29%	4.02%	-1.66%

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BNDX	Vanguard Total International Bond	Total Bond Market	3	-1.13%	1.39%	2.18%	7.83%	4.08%	-1.22%
BAB	PowerShares Build America Bond Portfolio	National Munis	2	-2.94%	1.78%	1.78%	7.95%	4.46%	-3.11%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	2	7.07%	-2.86%	-3.85%	8.29%	0.96%	-13.52%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	-0.73%	0.69%	0.87%	5.36%	2.55%	-1.20%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	2	-1.34%	1.00%	0.94%	5.77%	2.96%	-1.62%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	2	-1.77%	1.40%	1.20%	5.92%	3.08%	-1.95%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2	-1.34%	1.04%	0.95%	7.42%	3.62%	-1.83%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	2	-0.27%	0.03%	0.32%	8.71%	2.31%	-7.62%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	2	0.27%	0.01%	0.10%	8.16%	3.08%	-1.63%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	2	-1.26%	0.94%	0.96%	5.67%	2.90%	-1.58%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	2	-1.18%	1.01%	0.91%	5.57%	2.93%	-1.50%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	2	-2.10%	1.55%	1.39%	7.02%	4.04%	-2.39%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	2	1.68%	0.57%	-0.48%	8.11%	-3.08%	-66.46%
PZA	Pshares Insured National Munis	National Munis	2	-1.30%	0.91%	1.42%	6.04%	2.87%	-1.30%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	2	1.76%	0.67%	-0.33%	7.67%	1.98%	-1.85%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	2	-0.53%	0.37%	0.64%	8.06%	2.51%	-3.94%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	1	-1.17%	0.45%	0.36%	3.94%	2.14%	-1.44%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1	-1.48%	0.36%	-0.02%	5.76%	2.37%	-1.93%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	1	-1.91%	-0.31%	0.17%	4.27%	2.42%	-2.77%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	-0.46%	0.02%	0.05%	3.50%	1.33%	-0.76%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	1.15%	-0.09%	-0.81%	4.31%	0.49%	-3.25%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	-1.35%	0.70%	0.55%	4.47%	2.51%	-1.66%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	1	0.89%	-0.35%	-0.04%	4.41%	0.41%	-2.90%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	-0.28%	0.00%	0.20%	3.19%	1.35%	-0.54%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	-0.69%	0.59%	0.12%	3.82%	1.81%	-2.13%
MUB	iShares S&P National Muni Bond	National Munis	1	-1.35%	0.26%	0.73%	4.36%	2.01%	-1.35%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	-1.34%	0.67%	0.58%	4.40%	2.50%	-1.62%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1	-1.48%	0.46%	0.16%	6.23%	2.65%	-1.98%
GVI	iShares Lehman Intermed. Govt/Credit	Total Bond Market	1	-0.86%	0.45%	0.39%	4.13%	2.02%	-1.11%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	1.42%	-0.04%	-0.85%	5.10%	0.82%	-1.92%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	-0.45%	0.18%	0.26%	3.00%	1.40%	-0.64%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	0.97%	-0.37%	-1.03%	3.80%	0.18%	-3.98%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.05%	-0.02%	0.00%	0.43%	0.14%	-0.13%
VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.57%	-0.08%	-0.20%	1.13%	0.55%	-1.04%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.12%	-0.04%	0.06%	1.05%	0.21%	-0.33%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.54%	-0.06%	-0.17%	1.22%	0.59%	-0.82%
BSV	Vanguard Short Term Bond	Total Bond Market	0	-0.59%	0.05%	-0.04%	2.49%	1.14%	-0.78%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.59%	-0.14%	-0.22%	1.12%	0.55%	-0.96%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
CRED	iShares Core U.S. Credit Bond	Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-1.34%