

# HV Bond/Dividend ETFs as of 08/01/2019

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	3.02%	4.77%	12.10%	16.87% 13.75%	-7.82%
EDV	Vanguard Extended Duration Treasury	Government Bonds	8	2.87%	4.32%	10.88%	15.17% 12.79%	-10.08%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	7	1.36%	5.55%	7.79%	15.29% 9.63%	0.00%
FV	First Trust VL Dividend	Large Cap Value Equiti	7	-1.10%	4.98%	2.55%	21.15% 5.93%	-3.65%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	7	-0.12%	3.76%	5.19%	19.41% 7.67%	-2.07%
BLV	Vanguard Long Term Bond	Long-Term Bond	7	1.57%	4.29%	7.80%	12.62% 9.28%	-2.66%
TLT	iShares 20+ Treas. Bd	Government Bonds	6	2.14%	3.56%	8.28%	11.32% 9.60%	-5.81%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	6	2.03%	3.45%	8.14%	11.15% 9.37%	-5.53%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	6	-0.69%	3.05%	2.44%	19.02% 6.04%	-1.55%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	5	-2.52%	2.65%	-0.02%	18.58% 3.66%	-7.92%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	5	0.31%	3.96%	5.60%	11.28% 6.63%	-5.01%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	5	0.94%	3.28%	5.22%	10.79% 6.54%	0.00%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	5	1.68%	2.73%	6.17%	8.61% 7.26%	-2.39%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	5	-1.24%	2.19%	2.68%	15.43% 5.18%	-2.49%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	5	-0.24%	3.62%	1.49%	13.91% 3.72%	-2.97%
SCHD	Schwab US Dividend Equity	All Cap Equities	4	-1.06%	2.17%	1.51%	13.22% 3.49%	-3.38%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	4	-1.04%	1.56%	2.34%	12.26% 3.28%	-2.49%
FPE	First Trust Preferred Securities and Income	Preferred Stock	4	0.62%	2.03%	2.19%	9.30% 3.80%	-2.92%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	4	1.21%	1.95%	4.45%	6.45% 5.27%	-2.53%
BAB	PowerShares Build America Bond Portfolio	National Munis	4	1.34%	2.02%	4.36%	7.28% 5.84%	-0.03%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	4	0.35%	2.64%	4.40%	9.47% 4.96%	-3.58%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	4	-1.85%	1.51%	2.69%	14.22% 4.41%	-2.44%
BNDX	Vanguard Total International Bond	Total Bond Market	4	0.85%	2.44%	3.98%	7.00% 4.45%	0.00%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	4	1.63%	2.19%	2.61%	10.76% 4.41%	-3.56%
IDU	Dow Jones US Utilities	Utilities Equities	4	-1.02%	-0.76%	5.15%	13.05% 5.00%	-1.79%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	4	0.29%	2.85%	4.25%	8.51% 4.86%	-1.32%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	4	0.88%	2.10%	1.86%	10.60% 3.71%	-4.10%
XLU	Utilities Select Sector	Utilities Equities	4	-0.86%	-0.58%	5.66%	13.68% 5.43%	-1.80%
VPU	Vanguard Utilities VIPERS	Utilities Equities	4	-0.86%	-0.42%	5.44%	13.68% 5.38%	-1.65%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	4	0.77%	2.36%	3.95%	8.87% 5.30%	0.00%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	3	-1.88%	1.22%	0.92%	11.24% 1.84%	-3.75%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	3	-2.13%	1.47%	-0.14%	13.40% 1.93%	-64.65%
DVY	iShares Select Dividend Index	Large Cap Value	3	-1.45%	1.65%	0.94%	11.13% 2.19%	-3.00%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	3	0.78%	1.25%	3.06%	5.15% 3.65%	-1.93%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	3	0.74%	1.56%	2.99%	5.29% 3.77%	-1.76%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	3	0.74%	1.53%	3.00%	5.09% 3.73%	-1.18%
JXI	iShares S&P Global Utilities	Utilities Equities	3	-1.56%	-2.18%	3.30%	10.84% 3.18%	-2.80%
VYM	Vanguard High Div. Yield Index	Large Cap Value	3	-1.73%	1.22%	1.48%	11.62% 2.55%	-4.25%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	3	1.30%	1.74%	2.07%	7.95% 3.36%	-4.05%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	3	0.66%	1.47%	2.96%	5.16% 3.65%	-1.50%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	3	0.87%	1.81%	3.75%	6.96% 4.75%	-1.80%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SDY	SPDR Dividend ETF	Large Value	3	-1.94%	0.65%	0.79%	12.00%	2.68%	-2.57%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	3	-1.32%	2.84%	0.39%	11.01%	1.41%	-11.78%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	3	0.98%	1.69%	2.34%	8.71%	3.08%	-7.62%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	2	0.68%	0.84%	2.55%	5.90%	3.47%	-1.35%
PZA	Pshares Insured National Munis	National Munis	2	0.65%	0.92%	1.54%	5.44%	3.56%	-0.98%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	2	-0.11%	1.28%	1.39%	7.30%	2.52%	-0.89%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	2	-3.18%	-1.08%	0.55%	9.75%	1.93%	-10.58%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	2	0.81%	1.15%	2.91%	4.29%	3.49%	-1.84%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	2	-0.28%	0.88%	3.03%	3.59%	2.85%	-3.41%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	2	0.67%	0.95%	2.54%	3.83%	3.05%	-1.27%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	0.41%	1.21%	2.28%	4.86%	3.19%	-0.39%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	2	-1.94%	-0.66%	3.37%	7.58%	1.90%	-2.70%
MUB	iShares S&P National Muni Bond	National Munis	2	0.73%	1.07%	1.69%	4.34%	3.02%	-1.23%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	2	0.58%	0.96%	2.16%	3.95%	2.77%	-0.97%
HDV	iShares Core High Dividend	Large Cap Value Equiti	2	-2.52%	-0.47%	0.52%	10.49%	1.88%	-2.80%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	2	-0.54%	0.75%	0.62%	6.68%	1.61%	-2.75%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	0.65%	0.59%	2.10%	5.37%	3.09%	-1.84%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	2	-2.18%	0.77%	0.05%	9.24%	0.71%	-3.65%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	2	-0.47%	0.78%	0.56%	7.27%	-3.32%	-66.72%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	2	0.79%	1.14%	2.89%	4.17%	3.43%	-1.73%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.34%	0.51%	1.36%	2.49%	1.73%	-0.69%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.32%	0.26%	1.27%	3.11%	1.71%	-0.62%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	1	-2.34%	1.48%	-3.68%	8.85%	-1.74%	-68.75%
VGSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.30%	0.72%	1.41%	3.50%	1.99%	-0.42%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	1	0.40%	0.53%	-0.13%	4.68%	0.56%	-2.65%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.20%	0.67%	1.36%	2.88%	1.87%	-0.65%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	0.18%	0.18%	0.78%	1.16%	0.92%	-0.92%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	0.22%	0.21%	0.79%	1.24%	0.95%	-0.80%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	-0.45%	0.24%	-0.19%	4.06%	0.41%	-3.48%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	-0.55%	0.04%	-0.30%	3.69%	0.14%	-4.09%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	-0.10%	0.41%	1.41%	3.23%	1.99%	-2.69%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	-0.68%	0.23%	-0.08%	4.74%	0.73%	-2.26%
VGSH	Vanguard Short-Term Government	Government Bonds	1	0.18%	0.16%	0.80%	1.16%	0.92%	-1.01%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.02%	0.06%	-0.06%	0.93%	0.13%	-0.45%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.02%	-0.02%	0.02%	0.37%	0.11%	-0.15%
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%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	0	-4.48%	-0.88%	0.05%	6.13%	-0.90%	-15.25%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	-0.01%	-1.34%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-1	-3.83%	-2.92%	-2.89%	4.11%	-2.89%	-16.69%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-3	-5.57%	-5.02%	-6.22%	3.64%	-4.34%	-26.79%