

# HV Bond/Dividend ETFs as of 10/10/2019

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	2.43%	-5.55%	12.68%	26.74% 14.10%	-6.03%
EDV	Vanguard Extended Duration Treasury	Government Bonds	8	2.00%	-5.14%	10.84%	23.41% 12.59%	-5.53%
XLU	Utilities Select Sector	Utilities Equities	8	1.29%	5.06%	4.73%	21.24% 8.52%	-1.19%
IDU	Dow Jones US Utilities	Utilities Equities	8	1.17%	4.95%	4.39%	20.16% 7.87%	-1.25%
VPU	Vanguard Utilities VIPERS	Utilities Equities	8	1.11%	4.84%	4.45%	20.73% 8.06%	-1.58%
JXI	iShares S&P Global Utilities	Utilities Equities	7	1.58%	5.27%	3.85%	17.68% 6.43%	-1.15%
TLT	iShares 20+ Treas. Bd	Government Bonds	6	1.92%	-3.47%	7.73%	17.03% 9.37%	-3.79%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	6	-1.51%	4.08%	0.21%	19.27% 2.96%	-1.57%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	6	1.90%	-3.33%	7.51%	16.74% 9.17%	-3.68%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	5	0.72%	-1.75%	3.51%	17.59% 6.79%	-3.20%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	5	-2.48%	2.33%	-0.06%	20.31% 4.64%	-2.48%
BLV	Vanguard Long Term Bond	Long-Term Bond	5	1.19%	-2.50%	5.29%	16.50% 7.81%	-3.36%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	4	-2.63%	4.17%	-0.65%	16.03% 2.96%	-2.63%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	4	-2.91%	3.82%	0.06%	15.86% 3.17%	-2.91%
SCHD	Schwab US Dividend Equity	All Cap Equities	4	-3.59%	4.92%	-0.20%	14.46% 2.32%	-3.59%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	4	-1.98%	4.62%	-0.49%	12.41% 1.47%	-2.74%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	4	1.31%	-2.13%	4.55%	11.71% 6.30%	-2.48%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	4	0.79%	-0.63%	2.30%	12.40% 4.66%	-1.77%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	3	0.27%	-0.07%	0.81%	11.28% 2.61%	-3.10%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	3	0.84%	-0.52%	1.89%	8.32% 3.64%	-1.01%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	3	-3.27%	4.28%	-1.49%	11.89% 1.45%	-3.45%
FPE	First Trust Preferred Securities and Income	Preferred Stock	3	0.20%	1.07%	0.82%	10.08% 2.69%	-2.23%
DVY	iShares Select Dividend Index	Large Cap Value	3	-3.35%	4.72%	-0.91%	11.70% 1.32%	-3.35%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	3	-3.04%	4.42%	-2.40%	12.05% -0.60%	-65.07%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	3	-0.82%	3.49%	-1.72%	11.24% 1.41%	-9.37%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	3	1.03%	-1.09%	2.60%	8.13% 4.25%	-1.38%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	3	0.64%	-0.21%	1.55%	9.99% 3.67%	-1.03%
VYM	Vanguard High Div. Yield Index	Large Cap Value	3	-3.13%	3.59%	-1.72%	11.48% 0.88%	-4.37%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	3	-0.31%	0.60%	0.44%	11.09% 2.22%	-3.69%
SDY	SPDR Dividend ETF	Large Value	3	-3.46%	3.50%	-1.36%	11.94% 0.84%	-3.46%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	0.24%	-0.50%	0.93%	5.61% 2.20%	-0.97%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	2	-0.82%	-0.34%	-0.46%	8.74% 1.83%	-4.22%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	2	0.27%	-1.22%	0.73%	6.52% 2.25%	-1.72%
FV	First Trust VL Dividend	Large Cap Value Equiti	2	-3.66%	0.69%	-5.89%	15.84% -1.56%	-7.87%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	2	-2.79%	3.32%	-0.96%	8.18% 1.54%	-3.27%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	2	0.84%	-0.94%	2.25%	6.82% 3.30%	-1.13%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	2	0.72%	-0.64%	1.43%	5.23% 2.70%	-0.95%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	2	-4.44%	5.08%	-1.34%	7.99% -2.50%	-68.99%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	2	-3.33%	3.88%	-2.17%	8.64% -0.75%	-4.18%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	2	-2.48%	6.21%	-1.78%	5.50% -1.46%	-15.58%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	2	0.60%	-0.58%	1.62%	6.21% 2.90%	-0.90%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	2	0.21%	-0.05%	0.24%	8.94%	1.67%	-7.42%
BAB	PowerShares Build America Bond Portfolio	National Munis	2	0.78%	-2.18%	2.57%	8.79%	4.30%	-2.36%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	2	0.71%	-0.64%	1.38%	5.14%	2.68%	-0.93%
PZA	Pshares Insured National Munis	National Munis	2	0.76%	-0.56%	1.68%	6.85%	3.00%	-0.56%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	2	-0.79%	0.42%	0.11%	7.24%	1.00%	-1.10%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	2	0.60%	-0.66%	1.55%	6.31%	2.85%	-0.99%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	2	0.37%	-0.16%	0.75%	8.47%	2.12%	-3.58%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	2	-1.96%	0.25%	-2.85%	11.39%	-0.19%	-5.12%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	2	-1.25%	-0.48%	-0.72%	10.30%	2.61%	-5.85%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	2	-0.21%	0.06%	-0.20%	7.93%	2.06%	-1.84%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	2	0.74%	-0.61%	1.75%	6.55%	3.05%	-0.89%
BNDX	Vanguard Total International Bond	Total Bond Market	2	0.07%	-1.06%	1.46%	7.91%	3.39%	-1.15%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.47%	-0.12%	0.52%	2.98%	1.32%	-0.31%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1	0.16%	-1.32%	0.52%	5.94%	1.91%	-1.77%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.10%	-0.59%	0.70%	3.93%	1.47%	-2.03%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.52%	0.06%	0.55%	4.04%	1.46%	-0.26%
FLT	Fidelity Limited Term Bond	Corporate Bonds	1	0.41%	-0.04%	0.59%	3.42%	1.46%	-0.25%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	1	0.51%	-0.36%	0.96%	4.66%	2.05%	-0.61%
HDV	iShares Core High Dividend	Large Cap Value Equiti	1	-3.62%	1.35%	-3.03%	9.27%	-0.67%	-3.88%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	1	-5.12%	4.34%	-2.70%	8.84%	-0.97%	-13.51%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	-1.04%	0.70%	-0.38%	6.55%	0.28%	-2.88%
MUB	iShares S&P National Muni Bond	National Munis	1	0.52%	-0.84%	0.78%	4.90%	2.05%	-0.84%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	-0.94%	0.47%	-0.98%	4.11%	-0.54%	-2.85%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	-1.15%	0.51%	-0.58%	6.87%	-4.80%	-66.85%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	1	0.68%	-0.50%	1.13%	4.65%	2.35%	-0.77%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	-0.71%	0.44%	-0.80%	3.57%	-0.58%	-3.94%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.26%	-0.33%	0.12%	1.38%	0.66%	-0.71%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.25%	-0.29%	0.19%	1.47%	0.68%	-0.57%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-1.34%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	0	-0.17%	-2.08%	-0.48%	4.09%	1.74%	-2.94%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.02%	0.14%	-0.02%	1.07%	0.12%	-0.31%
CRED	iShares Core U.S. Credit Bond	Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	-0.89%	0.07%	-1.25%	2.88%	-1.01%	-4.83%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	0	-3.29%	5.22%	-4.00%	3.43%	-4.38%	-26.94%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	-0.71%	-0.99%	-0.71%	2.46%	0.33%	-1.25%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.28%	-0.29%	0.20%	1.41%	0.69%	-0.76%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.05%	0.00%	0.03%	0.48%	0.14%	-0.08%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-1.67%	-0.80%	-2.02%	2.66%	-1.51%	-4.53%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	0	-4.66%	-0.98%	-8.10%	12.77%	-3.35%	-12.43%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-2	-4.71%	2.02%	-7.44%	3.19%	-4.24%	-17.60%