

# HV Bond/Dividend ETFs as of 05/23/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
EDV	Vanguard Extended Duration Treasury	Government Bonds	6	5.25%	1.59%	8.78%	7.04%	8.88%	-16.42%
XLU	Utilities Select Sector	Utilities Equities	6	3.29%	3.56%	5.10%	13.23%	8.18%	0.00%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	6	5.39%	1.27%	9.45%	7.71%	9.12%	-15.05%
IDU	Dow Jones US Utilities	Utilities Equities	6	3.09%	3.24%	4.78%	12.76%	7.73%	0.00%
VPU	Vanguard Utilities VIPERS	Utilities Equities	6	3.05%	3.34%	4.90%	13.02%	7.82%	0.00%
JXI	iShares S&P Global Utilities	Utilities Equities	5	2.43%	1.47%	3.50%	11.38%	6.51%	-0.20%
TLT	iShares 20+ Treas. Bd	Government Bonds	4	3.47%	0.88%	6.37%	5.07%	6.58%	-11.09%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	4	3.44%	0.91%	6.17%	5.07%	6.48%	-10.69%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	4	-1.59%	1.48%	1.53%	12.89%	3.46%	-2.76%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	3	-3.33%	0.19%	2.17%	14.88%	3.54%	-4.00%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	3	2.45%	0.59%	4.47%	3.88%	5.22%	-6.64%
BAB	PowerShares Build America Bond Portfolio	National Munis	3	1.75%	1.02%	3.92%	3.67%	4.21%	-3.39%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	3	0.43%	0.60%	1.79%	10.87%	2.86%	-3.02%
BLV	Vanguard Long Term Bond	Long-Term Bond	3	1.70%	0.60%	5.20%	5.97%	5.46%	-8.41%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	3	-0.24%	0.61%	1.31%	8.33%	1.72%	-6.08%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	3	1.28%	1.53%	0.92%	6.65%	2.11%	-1.21%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	3	0.22%	0.39%	4.27%	7.56%	4.68%	-5.93%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	3	-2.07%	1.04%	0.90%	11.24%	2.46%	-3.20%
MUB	iShares S&P National Muni Bond	National Munis	2	0.98%	0.95%	2.38%	3.10%	3.04%	-2.40%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	2	-2.33%	-0.92%	-0.18%	10.13%	1.98%	-3.26%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2	0.99%	0.44%	2.60%	3.89%	3.49%	-4.62%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	2	-0.11%	0.33%	0.88%	6.69%	1.19%	-9.33%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	2	1.68%	0.52%	3.16%	3.07%	3.94%	-5.62%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2	0.22%	0.28%	2.97%	5.90%	3.75%	-3.95%
HDV	iShares Core High Dividend	Large Cap Value Equiti	2	-1.81%	-0.28%	0.34%	9.72%	2.39%	-2.96%
FPE	First Trust Preferred Securities and Income	Preferred Stock	2	-0.47%	0.63%	1.11%	6.46%	1.57%	-5.44%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	2	0.84%	0.33%	2.12%	2.90%	2.72%	-3.98%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	2	-0.05%	0.60%	1.10%	5.53%	1.63%	-6.20%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	2	-1.66%	0.13%	0.45%	8.52%	2.09%	-11.58%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	2	-0.90%	-0.90%	-0.07%	10.00%	1.06%	-4.82%
BNDX	Vanguard Total International Bond	Total Bond Market	2	0.75%	0.48%	2.32%	3.45%	2.20%	-0.11%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	2	1.20%	0.44%	2.30%	2.88%	2.80%	-4.05%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	2	0.83%	0.27%	2.08%	2.87%	2.67%	-3.65%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	2	0.07%	0.62%	1.18%	7.87%	2.45%	-6.08%
PZA	Pshares Insured National Munis	National Munis	2	1.13%	1.13%	3.22%	3.96%	3.52%	-2.37%
SDY	SPDR Dividend ETF	Large Value	2	-2.12%	-0.66%	-0.84%	9.85%	1.73%	-3.46%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	2	0.38%	0.66%	2.46%	3.85%	2.50%	-3.25%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	0.46%	0.75%	2.56%	3.84%	2.63%	-3.26%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	0.46%	0.29%	2.55%	5.25%	3.56%	-3.16%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	1	-1.45%	-2.08%	-1.10%	8.69%	0.58%	-4.13%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	1	1.00%	0.39%	1.90%	2.01%	2.53%	-3.00%

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TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.69%	0.31%	1.38%	2.30%	1.99%	-3.56%
DVY	iShares Select Dividend Index	Large Cap Value	1	-3.15%	-0.91%	-1.24%	8.53%	-0.38%	-5.27%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	1	-3.98%	-2.05%	-2.18%	10.53%	-0.96%	-65.55%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.32%	0.28%	1.31%	1.84%	1.52%	-1.64%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	1	-3.78%	-1.14%	-1.97%	9.45%	-0.40%	-6.77%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.44%	0.16%	1.00%	1.51%	1.50%	-1.64%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	0.58%	0.20%	1.81%	2.98%	2.56%	-2.17%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	1.12%	0.45%	2.16%	2.16%	2.80%	-3.84%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.16%	0.53%	1.39%	2.13%	1.10%	-1.57%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	1	-0.74%	0.89%	-0.31%	4.36%	-0.18%	-2.95%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	1	-0.36%	-0.63%	0.23%	4.04%	2.12%	-5.38%
VYM	Vanguard High Div. Yield Index	Large Cap Value	1	-2.42%	-0.06%	-0.83%	9.19%	0.52%	-6.32%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.24%	0.00%	0.95%	2.34%	1.60%	-1.54%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	-1.13%	-0.56%	0.06%	5.76%	0.97%	-3.60%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	1.10%	0.37%	2.06%	2.06%	2.73%	-3.72%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	-1.21%	-0.38%	0.12%	6.38%	-3.93%	-67.00%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	1	-0.21%	-0.54%	0.46%	5.25%	2.34%	-7.29%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	-0.81%	-0.30%	-0.15%	4.70%	0.67%	-2.30%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	0.81%	0.27%	2.15%	2.70%	2.69%	-3.43%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	1	0.57%	0.23%	1.54%	2.25%	2.17%	-2.59%
SCHD	Schwab US Dividend Equity	All Cap Equities	1	-4.26%	-1.10%	-0.77%	9.50%	0.49%	-5.81%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	1	-0.61%	-0.68%	0.33%	4.96%	2.57%	-10.40%
FV	First Trust VL Dividend	Large Cap Value Equiti	1	-5.21%	-2.53%	-2.62%	14.61%	0.38%	-8.85%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	1	-6.04%	-2.36%	-2.79%	14.27%	-0.79%	-11.26%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	-0.85%	-0.11%	0.38%	5.43%	1.30%	-2.61%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.30%	0.12%	0.62%	0.72%	0.94%	-1.35%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	-0.06%	-1.34%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	0	0.91%	-0.61%	0.29%	0.51%	0.88%	-6.28%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.30%	0.10%	0.63%	0.70%	0.90%	-1.46%
CLY	iShares 10 Year Credit Bond	Corporate 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%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	-1.02%	-0.55%	-0.48%	3.88%	0.05%	-3.91%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	0	-4.48%	-1.05%	-2.31%	8.00%	-2.06%	-23.71%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	0	-3.48%	-1.36%	-2.32%	7.67%	-3.07%	-14.44%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.32%	0.11%	0.61%	0.77%	0.93%	-1.27%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	-0.92%	-0.60%	-0.54%	4.04%	0.24%	-3.50%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.10%	-0.02%	0.04%	1.03%	0.18%	-0.35%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.03%	0.05%	0.28%	0.45%	0.22%	0.00%
CRED	iShares Core U.S. Credit Bond	Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-1	-4.03%	-1.69%	-4.36%	5.36%	-2.78%	-15.69%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-2	-5.34%	-3.90%	-3.66%	4.23%	-1.79%	-16.77%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-2	-4.92%	-3.74%	-6.53%	8.03%	-4.70%	-68.98%