

# HV Bond/Dividend ETFs as of 08/03/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	8	7.33%	4.48%	13.05%	6.61%	4.12%	-64.51%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	7	5.15%	5.33%	10.74%	6.25%	4.36%	-56.92%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	5	2.56%	4.38%	5.94%	8.28%	5.60%	-4.52%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	5	2.97%	4.65%	9.17%	2.02%	2.54%	-7.82%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	5	3.14%	4.23%	5.65%	5.06%	3.84%	-6.30%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	5	1.25%	2.98%	6.23%	9.51%	4.88%	-23.58%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	5	2.91%	4.44%	4.79%	6.49%	4.29%	-2.91%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	4	3.94%	-0.71%	2.41%	9.54%	3.59%	-22.35%
VYM	Vanguard High Div. Yield Index	Large Cap Value	3	3.87%	3.53%	5.59%	0.77%	1.64%	-5.19%
SCHD	Schwab US Dividend Equity	All Cap Equities	3	3.50%	3.55%	6.51%	-1.43%	0.40%	-9.13%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	2	2.12%	1.57%	4.96%	1.12%	0.87%	-14.47%
SDY	SPDR Dividend ETF	Large Value	2	3.40%	1.48%	3.21%	0.02%	0.25%	-5.45%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	2	4.26%	2.03%	3.92%	-3.61%	-1.72%	-10.06%
HDV	iShares Core High Dividend	Large Cap Value Equiti	2	3.28%	2.95%	3.93%	-1.30%	0.35%	-6.40%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	2	2.85%	2.44%	4.11%	-1.05%	-0.94%	-11.40%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	2	1.59%	-1.05%	-2.13%	10.97%	1.33%	-14.86%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	1	1.05%	0.78%	0.52%	3.21%	0.74%	-37.74%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	1	3.30%	1.65%	4.07%	-4.78%	-2.21%	-12.37%
DVY	iShares Select Dividend Index	Large Cap Value	1	2.90%	2.56%	3.97%	-3.68%	-1.81%	-12.09%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	1	3.59%	1.97%	4.57%	-5.05%	-2.19%	-10.40%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	1	-0.24%	0.48%	0.77%	2.00%	0.20%	-10.59%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	0.57%	-0.60%	-0.68%	1.16%	-0.69%	-71.97%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	0	0.16%	-1.04%	2.56%	-0.16%	-2.64%	-24.33%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	0.33%	-0.42%	0.06%	1.12%	-0.28%	-11.45%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	0.58%	-0.66%	-0.64%	0.79%	-0.74%	-16.59%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	0	0.70%	-1.99%	2.80%	-0.69%	-3.55%	-26.78%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.02%	0.00%	0.26%	0.54%	0.24%	-0.96%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	0	0.50%	-0.19%	-0.75%	0.61%	-0.65%	-27.85%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	0	1.12%	-2.03%	-3.33%	5.88%	0.59%	-20.25%
FPE	First Trust Preferred Securities and Income	Preferred Stock	0	1.70%	0.37%	3.33%	-3.87%	-2.74%	-22.17%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	0.58%	-0.40%	-0.34%	1.46%	0.03%	-11.69%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	0	1.11%	1.63%	2.73%	-4.72%	-2.39%	-15.19%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	0.33%	-0.49%	-0.24%	0.91%	-0.55%	-13.08%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	0.34%	-0.39%	-0.32%	0.42%	-0.64%	-14.51%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	0	0.25%	-0.54%	-1.45%	0.20%	-1.02%	-26.62%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.51%	-0.24%	-1.29%	0.40%	-0.27%	-9.32%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	0	-0.36%	-2.79%	1.36%	-0.09%	-3.99%	-27.80%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.03%	-0.10%	-0.25%	0.07%	-0.10%	-1.23%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	0	3.24%	-2.79%	-4.87%	3.07%	-1.89%	-28.71%
BNDX	Vanguard Total International Bond	Total Bond Market	0	0.08%	-0.60%	-1.51%	1.94%	-0.45%	-18.36%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	0.53%	-0.84%	-1.61%	0.94%	-0.52%	-10.70%

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FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	0.56%	-0.44%	-1.62%	0.19%	-0.40%	-9.11%
VGSH	Vanguard Short-Term Government	Government Bonds	-1	0.19%	-0.66%	-1.76%	-0.42%	-0.77%	-7.64%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-1	0.34%	-1.10%	-2.77%	-0.23%	-1.19%	-13.63%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-1	0.06%	-1.54%	-3.23%	0.13%	-1.77%	-20.13%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-1	2.75%	0.19%	-4.02%	-2.36%	-3.15%	-26.09%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-1	0.32%	-1.15%	-3.59%	-0.67%	-1.76%	-29.16%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-1	0.28%	-1.75%	-3.83%	-0.54%	-1.64%	-14.79%
BSV	Vanguard Short Term Bond	Total Bond Market	-1	0.40%	-0.71%	-2.02%	0.07%	-0.60%	-9.57%
MUB	iShares S&P National Muni Bond	National Munis	-1	-0.72%	-1.07%	-2.03%	-0.23%	-1.11%	-10.73%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-1	0.13%	-0.79%	-1.93%	-0.75%	-1.01%	-7.44%
PZA	Pshares Insured National Munis	National Munis	-1	-1.11%	-1.49%	-2.11%	1.13%	-0.97%	-15.70%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-1	0.25%	-0.64%	-1.70%	-0.32%	-0.70%	-6.79%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-2	-0.34%	-1.91%	-3.27%	-0.65%	-2.15%	-20.58%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2	-0.60%	-2.19%	-3.98%	-1.02%	-2.48%	-20.53%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-2	-0.09%	-2.17%	-4.35%	-0.67%	-2.35%	-21.78%
BAB	PowerShares Build America Bond Portfolio	National Munis	-2	-1.23%	-2.75%	-4.87%	0.23%	-2.65%	-25.61%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-2	0.05%	-2.11%	-4.36%	-0.99%	-2.16%	-18.28%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-2	-0.64%	-2.35%	-4.06%	-1.13%	-2.60%	-19.84%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-2	-1.08%	-2.15%	-3.82%	-1.25%	-2.67%	-21.47%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-2	-0.56%	-2.26%	-4.02%	-0.85%	-2.50%	-19.63%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-2	0.00%	-2.23%	-4.50%	-1.28%	-2.35%	-17.57%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-2	-0.79%	-2.08%	-3.84%	-0.59%	-2.80%	-24.68%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-2	-0.44%	-2.23%	-3.97%	-0.93%	-2.46%	-19.42%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2	-0.64%	-2.36%	-4.08%	-1.16%	-2.64%	-20.73%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-2	-0.80%	-2.52%	-4.43%	-1.28%	-2.65%	-20.74%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-3	-0.70%	-3.33%	-6.02%	-1.81%	-3.56%	-23.57%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-3	-1.28%	-2.48%	-3.64%	-5.12%	-3.67%	-12.71%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-3	-2.05%	-3.17%	-5.46%	-1.64%	-4.75%	-34.07%
JXI	iShares S&P Global Utilities	Utilities Equities	-4	-2.20%	-2.60%	-6.49%	-3.31%	-3.24%	-13.79%
BLV	Vanguard Long Term Bond	Long-Term Bond	-4	-2.89%	-4.78%	-7.28%	-2.72%	-5.92%	-40.04%
IDU	Dow Jones US Utilities	Utilities Equities	-4	-1.84%	-2.03%	-5.00%	-6.86%	-4.04%	-54.48%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-5	-1.65%	-3.39%	-5.64%	-8.33%	-5.14%	-17.02%
XLU	Utilities Select Sector *	Utilities Equities	-5	-1.72%	-3.05%	-5.70%	-8.17%	-4.86%	-17.13%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-6	-3.28%	-5.97%	-8.88%	-3.96%	-6.72%	-39.71%
TLT	iShares 20+ Treas. Bd	Government Bonds	-7	-4.85%	-7.06%	-9.80%	-4.73%	-8.28%	-44.72%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-9	-7.13%	-9.88%	-12.70%	-6.81%	-11.50%	-56.72%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	-10	-8.13%	-10.29%	-12.81%	-7.63%	-12.44%	-57.54%