

HV Bond/Dividend ETFs as of 07/27/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	9	4.71%	12.76%	13.35%	6.26%	3.89%	-64.63%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	8	4.20%	11.22%	11.33%	6.05%	4.31%	-57.00%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	7	2.86%	7.05%	7.47%	8.92%	6.51%	-3.96%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	7	2.02%	6.00%	8.49%	10.43%	6.02%	-22.94%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	7	5.20%	6.00%	5.47%	12.49%	6.97%	-20.27%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	7	3.52%	10.22%	10.83%	3.09%	3.71%	-6.85%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	6	2.99%	8.82%	5.40%	6.91%	4.95%	-2.52%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	6	3.68%	7.23%	7.08%	5.88%	4.85%	-5.57%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	5	4.56%	3.34%	0.45%	10.02%	5.00%	-17.13%
VYM	Vanguard High Div. Yield Index	Large Cap Value	5	4.16%	7.62%	6.57%	1.31%	2.27%	-4.68%
SCHD	Schwab US Dividend Equity	All Cap Equities	5	4.37%	7.57%	7.65%	-0.50%	1.39%	-8.27%
IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	4	0.73%	1.49%	-0.17%	12.55%	2.95%	-13.65%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	4	3.00%	7.81%	4.28%	-0.49%	-0.32%	-10.90%
HDV	iShares Core High Dividend	Large Cap Value Equiti	4	3.74%	6.09%	5.03%	-0.45%	1.23%	-5.59%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	4	5.14%	6.78%	5.11%	-2.68%	-0.81%	-9.19%
SDY	SPDR Dividend ETF	Large Value	4	3.35%	6.80%	3.40%	0.74%	1.04%	-4.76%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	3	3.80%	8.72%	4.40%	-3.62%	-1.10%	-11.30%
DVY	iShares Select Dividend Index	Large Cap Value	3	3.93%	7.49%	4.79%	-2.87%	-1.00%	-11.35%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	3	2.94%	7.33%	3.88%	-3.47%	-1.13%	-14.07%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	3	4.14%	7.79%	5.63%	-4.22%	-1.41%	-9.61%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	3	1.45%	3.00%	2.89%	4.77%	2.61%	-36.80%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	3	2.03%	1.85%	5.60%	1.07%	0.91%	-14.51%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	2	3.43%	4.66%	0.06%	-1.90%	-0.37%	-9.75%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	2	0.88%	1.51%	5.42%	1.28%	-1.21%	-23.24%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	2	5.15%	3.32%	-0.76%	0.81%	0.31%	-23.69%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	2	0.69%	1.79%	1.60%	2.27%	1.21%	-26.67%
JXI	iShares S&P Global Utilities	Utilities Equities	1	2.95%	2.91%	-2.57%	0.96%	1.18%	-9.99%
IDU	Dow Jones US Utilities	Utilities Equities	1	3.23%	4.25%	-1.46%	-3.62%	-0.69%	-52.89%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	0.12%	1.03%	1.13%	1.84%	0.45%	-10.82%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	0.24%	0.93%	0.71%	1.71%	0.19%	-15.83%
FLOT	iShares Floating Rate Bond	Corporate Bonds	1	-0.08%	0.55%	0.91%	0.91%	0.65%	-0.59%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	1	3.93%	0.72%	-3.60%	4.77%	0.08%	-27.53%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	1	-0.14%	1.40%	0.82%	2.09%	0.33%	-10.50%
FPE	First Trust Preferred Securities and Income	Preferred Stock	1	1.95%	1.51%	4.12%	-3.69%	-2.61%	-22.02%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	0.20%	1.11%	0.94%	1.77%	0.33%	-12.33%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	1	0.45%	1.59%	1.07%	1.87%	0.84%	-25.40%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	0.33%	1.11%	0.82%	2.14%	0.31%	-71.70%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	1	0.63%	-0.55%	4.97%	-0.21%	-3.09%	-26.42%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	0.22%	0.98%	0.88%	1.22%	0.17%	-13.82%
PZA	Pshares Insured National Munis	National Munis	1	0.30%	0.38%	-0.46%	2.83%	0.90%	-14.28%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	0.12%	0.00%	0.35%	1.69%	0.33%	-11.49%

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PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	1	0.27%	-1.14%	4.16%	0.89%	-3.05%	-27.08%
MUB	iShares S&P National Muni Bond	National Munis	0	0.18%	0.45%	-0.61%	1.14%	0.36%	-9.51%
BNDX	Vanguard Total International Bond	Total Bond Market	0	-0.27%	-0.51%	-0.73%	2.64%	0.27%	-17.80%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	0	1.56%	0.71%	-1.77%	1.47%	0.55%	-27.63%
VPU	Vanguard Utilities VIPERS	Utilities Equities	0	3.68%	3.85%	-2.01%	-4.93%	-1.65%	-13.94%
XLU	Utilities Select Sector *	Utilities Equities	0	3.82%	4.25%	-2.04%	-4.70%	-1.28%	-13.99%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.02%	0.20%	0.05%	0.34%	0.18%	-0.96%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.09%	-0.33%	-1.11%	0.61%	0.00%	-9.13%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	0	-0.40%	-0.86%	-1.71%	1.01%	-0.49%	-10.64%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	0	-0.47%	-0.70%	-1.95%	1.35%	-0.77%	-23.21%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-1	-0.55%	-1.38%	-2.74%	0.28%	-1.15%	-19.49%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-1	-0.44%	-1.11%	-2.19%	0.57%	-0.87%	-19.60%
BSV	Vanguard Short Term Bond	Total Bond Market	-1	-0.07%	-0.87%	-1.95%	0.25%	-0.39%	-9.40%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-1	-0.12%	-0.74%	-1.82%	-0.50%	-0.77%	-7.21%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bond	-1	-0.38%	-1.29%	-2.97%	0.42%	-1.26%	-18.59%
VGSH	Vanguard Short-Term Government	Government Bonds	-1	-0.09%	-0.76%	-1.74%	-0.26%	-0.62%	-7.49%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-1	-0.63%	-1.88%	-3.59%	0.38%	-1.26%	-20.95%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-1	-0.23%	-0.92%	-2.17%	1.30%	-0.51%	-19.19%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-1	-0.19%	-1.23%	-2.46%	0.17%	-0.76%	-13.28%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1	-0.64%	-0.94%	-2.19%	0.35%	-1.05%	-20.20%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-1	0.02%	-0.85%	-1.86%	0.02%	-0.53%	-9.27%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-1	-0.55%	-1.45%	-2.79%	0.20%	-1.23%	-18.77%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	-1	-0.40%	-1.33%	-2.98%	0.26%	-1.27%	-18.45%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-1	-0.61%	-1.42%	-2.87%	0.15%	-1.29%	-19.68%
BAB	PowerShares Build America Bond Portfolio	National Munis	-1	-0.79%	-1.39%	-3.32%	1.94%	-0.87%	-24.34%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-1	-0.07%	-0.76%	-1.72%	-0.22%	-0.60%	-6.69%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-1	-0.79%	-0.70%	-2.29%	1.56%	-1.47%	-31.93%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-2	-0.65%	-2.16%	-3.98%	-0.61%	-1.68%	-17.01%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-2	-0.60%	-2.13%	-3.94%	-0.38%	-1.54%	-17.77%
BLV	Vanguard Long Term Bond	Long-Term Bond	-2	-1.48%	-1.96%	-3.95%	0.83%	-2.35%	-37.85%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-2	-1.12%	-2.84%	-4.91%	-0.49%	-2.25%	-22.55%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	-2	-0.43%	-1.93%	-3.62%	-0.14%	-1.22%	-14.44%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-2	-0.79%	-1.94%	-3.49%	-0.13%	-1.49%	-19.82%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-3	-2.07%	-3.48%	-5.77%	-0.53%	-3.32%	-37.56%
TLT	iShares 20+ Treas. Bd	Government Bonds	-3	-2.40%	-3.70%	-5.64%	-0.26%	-3.91%	-42.12%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-4	-4.07%	-5.21%	-7.23%	-0.75%	-5.65%	-53.91%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra	Government Bonds	-4	-3.98%	-4.82%	-6.60%	-0.72%	-5.82%	-54.37%