

HV Bond/Dividend ETFs as of 05/04/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	6	1.98%	5.96%	4.69%	12.74%	4.74%	-13.50%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	5	1.46%	5.80%	3.60%	9.53%	7.78%	-17.50%
JXI	iShares S&P Global Utilities	Utilities Equities	5	-0.08%	8.66%	7.06%	3.62%	4.09%	-7.62%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	3	0.00%	5.32%	1.40%	3.30%	3.52%	-26.33%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	3	0.14%	4.23%	2.60%	3.51%	2.07%	-13.57%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	3	-0.25%	4.88%	2.87%	4.65%	2.26%	-18.55%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	3	2.06%	1.57%	-0.62%	8.68%	7.81%	-24.83%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	3	0.34%	4.21%	2.76%	3.61%	2.42%	-11.23%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	3	0.20%	4.32%	2.73%	3.71%	2.27%	-14.40%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	3	-0.12%	4.33%	2.26%	4.12%	2.35%	-18.00%
BNDX	Vanguard Total International Bond	Total Bond Market	2	0.06%	2.53%	1.18%	3.39%	0.92%	-17.19%
BSV	Vanguard Short Term Bond	Total Bond Market	2	0.29%	2.74%	1.77%	2.24%	1.66%	-7.60%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	2	-0.50%	3.15%	1.22%	3.10%	1.44%	-17.22%
BLV	Vanguard Long Term Bond	Long-Term Bond	2	-2.24%	3.68%	0.45%	4.97%	1.07%	-35.30%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	2	-0.47%	3.13%	1.14%	3.11%	1.40%	-17.30%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	2	-0.34%	3.43%	2.04%	3.48%	1.76%	-16.93%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	2	0.09%	3.13%	1.80%	2.69%	1.70%	-11.09%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	2	-0.47%	3.10%	1.13%	3.07%	1.38%	-16.43%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2	-1.23%	3.48%	0.41%	3.36%	1.32%	-21.69%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bond	2	-0.78%	3.45%	1.96%	3.49%	0.75%	-16.11%
BAB	PowerShares Build America Bond Portfolio	National Munis	2	-0.48%	3.04%	1.65%	5.45%	2.57%	-21.74%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	2	0.69%	1.90%	0.40%	6.65%	4.12%	-24.40%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	-0.61%	3.61%	0.93%	3.55%	1.94%	-17.40%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	2	0.04%	2.56%	2.13%	2.76%	0.27%	-9.09%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	2	-1.89%	4.44%	1.66%	5.56%	1.75%	-33.73%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	2	-1.03%	3.27%	1.79%	3.34%	1.05%	-15.94%
TLT	iShares 20+ Treas. Bd	Government Bonds	2	-3.03%	3.11%	0.65%	5.71%	0.37%	-38.66%
FLT	Fidelity Limited Term Bond	Corporate Bonds	1	0.20%	2.26%	1.08%	1.92%	1.40%	-7.55%
IDU	Dow Jones US Utilities	Utilities Equities	1	-1.44%	4.75%	3.32%	-2.18%	-1.22%	-52.19%
EDV	Vanguard Extended Duration Treasury	Government Bonds	1	-4.17%	2.52%	-0.25%	6.99%	-0.26%	-50.31%
XLU	Utilities Select Sector *	Utilities Equities	1	-1.75%	4.80%	3.31%	-2.71%	-1.40%	-12.20%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	-0.51%	2.21%	0.24%	2.60%	0.59%	-18.41%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	1	0.93%	2.45%	-0.22%	1.43%	1.52%	-7.52%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	1	-2.36%	3.46%	-0.48%	3.94%	0.74%	-30.34%
PZA	Pshares Insured National Munis	National Munis	1	-1.17%	2.38%	-0.25%	3.31%	2.12%	-13.88%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	-0.34%	2.26%	0.24%	2.83%	1.08%	-17.79%
VGSH	Vanguard Short-Term Government	Government Bonds	1	0.10%	2.03%	1.36%	1.50%	1.03%	-5.85%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	0.07%	2.03%	1.39%	1.53%	1.00%	-5.06%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	1	-0.36%	2.95%	-0.48%	1.35%	1.68%	-10.63%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	0.08%	1.96%	1.24%	1.35%	0.86%	-5.49%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.14%	2.08%	0.87%	1.74%	1.26%	-8.11%

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MUB	iShares S&P National Muni Bond	National Munis	1	-0.89%	1.68%	0.00%	1.75%	1.45%	-8.96%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	-0.64%	1.27%	-1.33%	0.99%	-0.47%	-16.42%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	-0.77%	1.24%	-1.37%	1.31%	-0.59%	-71.93%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	-0.86%	1.64%	-0.52%	1.34%	0.62%	-11.79%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra	Government Bonds	0	-5.02%	1.39%	-1.30%	6.30%	-1.80%	-51.14%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.03%	0.20%	0.13%	0.29%	0.21%	-1.01%
VPU	Vanguard Utilities VIPERS	Utilities Equities	0	-2.05%	4.06%	2.47%	-2.98%	-1.80%	-12.17%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	0	-1.09%	1.12%	-1.59%	0.66%	0.29%	-27.82%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.26%	-0.71%	-0.45%	0.00%	-0.04%	-1.49%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.34%	-0.67%	-1.52%	1.27%	-0.38%	-11.23%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	0	-1.08%	1.24%	-1.44%	0.79%	0.36%	-26.19%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	0	-2.34%	1.62%	0.87%	-1.96%	-1.60%	-9.81%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	-0.63%	0.24%	-1.30%	0.34%	-0.57%	-14.57%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	0	-1.25%	0.85%	-2.46%	1.82%	1.23%	-38.58%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	-0.53%	0.29%	-1.41%	0.83%	-0.49%	-13.15%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	-0.35%	0.31%	-1.34%	0.69%	-0.47%	-11.82%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-1	-1.22%	-1.58%	-4.34%	1.79%	-1.47%	-28.97%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-1	-1.55%	1.02%	-2.77%	-1.12%	-0.60%	-11.81%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	-1	-0.33%	0.07%	-3.57%	1.58%	2.98%	-23.10%
SDY	SPDR Dividend ETF	Large Value	-2	-0.84%	-0.55%	-4.11%	-2.57%	-2.07%	-7.90%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-4	-4.37%	-0.58%	-4.15%	-5.22%	-3.47%	-10.12%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-4	-2.88%	-1.44%	-5.49%	-4.93%	-3.37%	-10.56%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-5	-3.82%	-3.21%	-8.64%	-4.57%	-4.46%	-14.55%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-5	-3.57%	-3.00%	-8.18%	-7.07%	-6.10%	-17.28%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	-6	-1.23%	-6.13%	-8.03%	-6.98%	-5.89%	-15.95%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-6	-2.63%	-6.06%	-10.79%	-4.74%	-6.12%	-61.38%
SCHD	Schwab US Dividend Equity	All Cap Equities	-6	-4.30%	-4.15%	-8.25%	-7.57%	-5.78%	-14.79%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-6	-3.25%	-7.03%	-8.65%	-4.29%	-5.19%	-19.04%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-6	-3.88%	-3.49%	-7.91%	-7.68%	-6.81%	-15.04%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-7	-5.31%	-4.51%	-9.20%	-7.41%	-6.41%	-13.60%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	-7	-5.63%	-7.51%	-10.82%	-3.93%	-8.30%	-27.18%
DVY	iShares Select Dividend Index	Large Cap Value	-7	-5.20%	-4.75%	-9.11%	-7.31%	-6.63%	-15.40%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-8	-5.68%	-5.73%	-10.35%	-9.32%	-7.57%	-14.42%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	-8	-6.23%	-8.30%	-12.80%	-3.13%	-9.23%	-29.99%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-8	-2.63%	-10.23%	-13.57%	-7.50%	-8.89%	-25.11%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-9	-4.44%	-9.93%	-13.61%	-6.26%	-8.49%	-68.79%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-9	-6.49%	-9.70%	-13.46%	-4.93%	-9.76%	-29.90%