

HV Bond/Dividend ETFs as of 04/27/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	7	3.67%	5.26%	4.58%	13.47% 5.41%	-12.94%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	5	3.35%	5.07%	1.29%	9.68% 8.00%	-17.39%
JXI	iShares S&P Global Utilities	Utilities Equities	5	3.87%	9.08%	3.19%	3.84% 4.28%	-7.42%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	3	3.19%	0.33%	-1.52%	10.00% 9.23%	-23.92%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	2	0.42%	4.85%	-0.68%	3.35% 0.85%	-19.56%
IDU	Dow Jones US Utilities	Utilities Equities	2	2.51%	5.90%	-0.14%	-1.65% -0.84%	-51.93%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	2	0.26%	2.89%	0.68%	3.28% 0.33%	-16.28%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	2	0.32%	3.79%	-0.34%	2.36% 0.83%	-14.54%
EDV	Vanguard Extended Duration Treasury	Government Bonds	2	-0.46%	5.49%	-5.11%	6.48% -1.07%	-50.55%
XLU	Utilities Select Sector *	Utilities Equities	2	2.80%	6.05%	-0.40%	-2.01% -0.87%	-11.57%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	2	0.45%	3.61%	-0.03%	2.43% 1.18%	-12.24%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	0.32%	2.99%	0.75%	3.39% 0.91%	-15.90%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	2	0.05%	5.83%	-2.42%	4.60% 0.62%	-34.34%
TLT	iShares 20+ Treas. Bd	Government Bonds	2	-0.03%	5.32%	-3.28%	5.23% -0.34%	-38.93%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	2	2.70%	2.50%	-1.35%	2.86% 3.27%	-9.30%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	2	0.39%	3.85%	-0.23%	2.50% 0.99%	-15.40%
BAB	PowerShares Build America Bond Portfolio	National Munis	2	0.34%	3.36%	-1.58%	4.24% 1.29%	-22.63%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2	0.37%	4.10%	-0.93%	3.05% 1.21%	-18.84%
BLV	Vanguard Long Term Bond	Long-Term Bond	2	0.38%	5.18%	-3.36%	4.87% 0.77%	-35.36%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	1	0.41%	3.91%	-2.44%	3.46% 1.31%	-21.61%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	1	-0.77%	4.97%	-5.74%	6.28% -2.22%	-51.15%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	0.29%	3.25%	-1.33%	2.54% 0.75%	-16.87%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	1	0.27%	2.74%	-0.27%	1.99% 0.95%	-11.70%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	1	0.24%	0.42%	-1.88%	6.71% 4.29%	-24.36%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	1	2.75%	4.55%	-1.62%	0.27% 0.55%	-7.76%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	1	-0.61%	4.46%	-2.96%	2.32% 2.47%	-27.03%
FLT	Fidelity Limited Term Bond	Corporate Bonds	1	0.41%	1.68%	-0.37%	1.19% 0.64%	-8.21%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	0.30%	3.28%	-1.21%	2.55% 0.79%	-17.67%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	1	2.82%	1.35%	-2.17%	2.64% 2.80%	-6.41%
BNDX	Vanguard Total International Bond	Total Bond Market	1	-0.47%	2.19%	-1.08%	2.38% -0.18%	-18.00%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	0.29%	2.50%	-1.67%	2.41% 0.54%	-18.13%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.29%	2.20%	0.22%	1.61% 1.00%	-8.18%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	0.17%	3.46%	-0.43%	2.60% 0.80%	-17.63%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	-0.06%	1.61%	0.21%	0.93% 0.41%	-5.88%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.27%	1.90%	1.25%	2.33% -0.28%	-9.47%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	0.04%	1.71%	0.35%	1.13% 0.58%	-5.43%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.17%	2.35%	-1.78%	2.10% -0.02%	-18.81%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	1	0.38%	3.55%	-1.70%	3.17% 1.49%	-17.70%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	1	0.51%	4.69%	-4.06%	4.48% 1.09%	-29.98%
PZA	Pshares Insured National Munis	National Munis	1	-0.08%	2.87%	-1.95%	2.96% 1.72%	-14.17%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.43%	1.71%	-0.42%	1.41% 0.90%	-8.41%

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VPU	Vanguard Utilities VIPERS	Utilities Equities	1	2.45%	5.32%	-1.25%	-2.22%	-1.23%	-11.49%
VGSH	Vanguard Short-Term Government	Government Bonds	1	0.02%	1.70%	0.36%	1.11%	0.61%	-6.22%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	0.24%	3.24%	-1.35%	2.52%	0.71%	-17.78%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	0.16%	0.78%	-1.99%	1.69%	0.32%	-12.40%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	0.24%	0.78%	-1.87%	1.27%	0.30%	-13.78%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.03%	0.44%	0.39%	0.47%	0.40%	-0.83%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	0	2.06%	0.82%	-2.61%	0.88%	1.42%	-10.02%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	0.40%	1.46%	-2.80%	1.91%	0.35%	-15.66%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.44%	-0.04%	0.26%	0.58%	0.56%	-0.92%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	0.21%	0.77%	-1.83%	1.67%	0.46%	-10.97%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	0	1.89%	-0.53%	-3.57%	3.39%	4.85%	-21.74%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	0.43%	1.61%	-2.64%	2.37%	0.34%	-71.64%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	0.58%	1.63%	-1.97%	1.75%	0.98%	-11.44%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.43%	-0.43%	-1.42%	1.75%	0.08%	-10.80%
MUB	iShares S&P National Muni Bond	National Munis	0	-0.72%	1.63%	-1.55%	1.22%	0.89%	-9.44%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	0	-0.39%	1.72%	-4.26%	1.07%	0.57%	-25.99%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-1	-0.43%	1.63%	-4.68%	0.91%	0.48%	-27.64%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-1	-0.05%	1.12%	-5.84%	1.87%	1.27%	-38.55%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-1	1.27%	0.70%	-2.91%	-2.20%	-0.42%	-7.25%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-2	-0.84%	-2.16%	-5.36%	2.28%	-1.06%	-28.62%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-2	1.14%	-4.10%	-6.28%	-0.67%	-1.73%	-15.98%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-2	0.78%	-3.23%	-7.78%	2.13%	-2.78%	-22.59%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-2	1.48%	-1.33%	-4.44%	-2.13%	-0.51%	-7.91%
SDY	SPDR Dividend ETF	Large Value	-2	1.78%	-1.45%	-6.06%	-0.75%	-0.27%	-6.17%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-2	2.13%	-3.95%	-8.57%	2.99%	-2.49%	-24.07%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-2	1.05%	-4.14%	-9.40%	3.49%	-3.32%	-25.21%
DVY	iShares Select Dividend Index	Large Cap Value	-3	0.67%	-3.46%	-7.60%	-3.18%	-2.56%	-11.63%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-3	0.94%	-2.93%	-6.73%	-2.95%	-1.95%	-9.44%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-3	0.97%	-3.01%	-9.72%	-1.01%	-0.93%	-11.37%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-4	0.56%	-3.27%	-9.05%	-4.35%	-3.59%	-11.97%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-4	0.52%	-6.37%	-10.68%	-1.43%	-2.94%	-60.04%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-4	0.79%	-2.83%	-9.00%	-4.27%	-3.44%	-14.78%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-4	0.22%	-4.36%	-8.58%	-5.28%	-3.53%	-10.60%
SCHD	Schwab US Dividend Equity	All Cap Equities	-4	-0.66%	-3.97%	-7.96%	-4.92%	-3.15%	-12.35%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	-6	-1.64%	-8.87%	-9.21%	-5.80%	-4.77%	-14.89%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-7	-1.60%	-10.61%	-13.93%	-2.85%	-5.37%	-67.66%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-7	0.82%	-9.23%	-12.56%	-5.12%	-6.83%	-23.18%