

HV Bond/Dividend ETFs as of 11/09/2023

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	2	0.56%	-1.88%	0.46%	9.96%	-0.35%	-15.63%
BNDX	Vanguard Total International Bond	Total Bond Market	1	1.09%	-0.29%	0.42%	1.79%	-0.34%	-18.47%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	2.00%	-0.34%	0.41%	1.29%	0.11%	-11.85%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.02%	-0.03%	-0.10%	0.15%	-0.06%	-1.15%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.10%	-1.27%	-0.29%	2.19%	0.21%	-10.42%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	0	0.51%	-0.53%	0.15%	1.09%	-0.30%	-10.57%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.06%	-0.22%	-0.16%	0.66%	0.06%	-0.84%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	0.89%	-1.11%	-0.24%	0.12%	-0.54%	-14.76%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.12%	0.05%	0.00%	-0.23%	-0.45%	-6.71%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.08%	-0.08%	-0.19%	-0.83%	-0.75%	-7.52%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	1.12%	-1.77%	-0.61%	0.28%	-1.01%	-72.21%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	0.50%	-1.47%	-0.50%	0.64%	-0.59%	-11.87%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	0.46%	-1.66%	-0.78%	0.17%	-0.99%	-13.72%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	0	0.41%	-0.61%	-0.54%	-1.14%	-1.54%	-14.41%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	0.19%	-0.31%	-0.19%	-0.15%	-0.57%	-9.42%
BSV	Vanguard Short Term Bond	Total Bond Market	0	0.25%	-0.12%	-0.08%	-0.09%	-0.61%	-9.71%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	1.22%	-1.63%	-0.46%	0.10%	-0.87%	-17.16%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.09%	-0.03%	-0.14%	-0.45%	-0.59%	-7.67%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	0	0.69%	-3.62%	-2.03%	3.33%	-0.25%	-8.88%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.25%	-0.32%	-0.19%	-0.08%	-0.61%	-9.75%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-1	-0.32%	-5.78%	-0.93%	4.80%	-2.34%	-25.72%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	-1	0.55%	-4.66%	-1.63%	2.44%	-3.27%	-22.84%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-1	1.67%	-2.71%	-2.10%	-2.57%	-2.81%	-30.13%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-1	0.77%	-1.95%	-2.16%	-0.98%	-0.65%	-16.24%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-1	0.55%	-1.57%	-1.57%	-3.17%	-3.31%	-22.26%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-1	0.33%	-1.16%	-1.14%	-2.53%	-2.67%	-19.55%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-1	0.29%	-0.78%	-0.77%	-1.63%	-2.01%	-15.72%
MUB	iShares S&P National Muni Bond	National Munis	-1	0.75%	-1.46%	-1.92%	-2.16%	-2.28%	-12.46%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	-1	3.08%	-3.26%	-2.49%	-1.34%	-2.87%	-40.48%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-1	0.31%	-1.22%	-1.28%	-2.90%	-2.84%	-18.93%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bond	-1	0.72%	-1.70%	-1.27%	-2.61%	-3.13%	-21.05%
PZA	Pshares Insured National Munis	National Munis	-1	1.17%	-1.57%	-2.63%	-1.74%	-2.80%	-18.10%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-1	0.60%	-2.00%	-1.57%	-2.24%	-3.10%	-22.02%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	-1	0.61%	-1.68%	-1.24%	-2.67%	-3.15%	-20.83%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-2	0.49%	-1.91%	-1.65%	-3.03%	-3.48%	-23.63%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	-2	1.38%	-2.98%	-2.34%	-3.31%	-3.34%	-29.19%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-2	1.47%	-1.43%	-2.33%	-4.68%	-4.16%	-32.02%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-2	0.67%	-2.45%	-2.11%	-3.38%	-3.59%	-22.76%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2	0.62%	-2.04%	-1.83%	-3.42%	-3.54%	-22.54%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-2	1.14%	-1.48%	-0.93%	-5.12%	-1.27%	-23.18%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2	0.61%	-1.95%	-1.65%	-3.19%	-3.38%	-22.27%

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IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-2	0.46%	-2.46%	-2.40%	-4.91%	-4.83%	-25.99%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-2	0.83%	-2.75%	-1.98%	-3.58%	-4.16%	-26.94%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-2	-2.10%	-5.43%	-4.31%	2.02%	-3.22%	-28.81%
BAB	PowerShares Build America Bond Portfolio	National Munis	-2	0.24%	-2.94%	-1.95%	-2.33%	-4.17%	-27.51%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	-2	1.48%	-3.54%	-2.45%	-3.54%	-3.79%	-26.89%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-2	2.37%	-3.15%	-1.92%	-4.03%	-3.85%	-29.24%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	-2	2.09%	-3.76%	-2.71%	-3.85%	-4.70%	-30.51%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-2	0.54%	-2.06%	-1.75%	-3.35%	-3.49%	-21.64%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-3	-0.39%	-5.79%	-4.43%	-1.74%	-2.74%	-12.36%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-3	-0.08%	-3.03%	-3.00%	-4.75%	-4.65%	-24.25%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-3	1.20%	-4.57%	-3.15%	-6.22%	-6.69%	-37.15%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-4	0.39%	-4.69%	-5.45%	-4.97%	-7.87%	-34.27%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-4	-1.14%	-5.72%	-5.10%	-2.70%	-3.49%	-60.55%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-4	-0.65%	-6.51%	-4.69%	-6.12%	-3.71%	-11.67%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-4	-0.47%	-5.36%	-5.55%	-3.13%	-3.91%	-67.75%
BLV	Vanguard Long Term Bond	Long-Term Bond	-4	1.21%	-5.22%	-4.50%	-8.49%	-8.52%	-43.60%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	-4	-2.24%	-5.50%	-3.77%	-6.23%	-3.69%	-15.28%
JXI	iShares S&P Global Utilities	Utilities Equities	-4	2.59%	-6.43%	-3.15%	-8.54%	-6.21%	-18.46%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	-4	-0.44%	-6.47%	-2.25%	-7.36%	-6.12%	-29.88%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-5	1.41%	-5.19%	-5.17%	-9.74%	-9.17%	-43.34%
IDU	Dow Jones US Utilities	Utilities Equities	-5	2.88%	-6.99%	-3.96%	-12.95%	-6.74%	-57.46%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-5	-0.88%	-7.59%	-7.06%	-3.81%	-5.29%	-12.30%
SDY	SPDR Dividend ETF	Large Value	-6	-0.13%	-6.67%	-6.28%	-9.36%	-6.50%	-14.31%
TLT	iShares 20+ Treas. Bd	Government Bonds	-6	1.66%	-6.45%	-6.36%	-12.11%	-11.49%	-49.00%
DVY	iShares Select Dividend Index	Large Cap Value	-6	-0.79%	-7.24%	-5.41%	-12.21%	-6.96%	-19.87%
XLU	Utilities Select Sector *	Utilities Equities	-6	2.32%	-8.00%	-5.00%	-14.89%	-7.90%	-23.20%
SCHD	Schwab US Dividend Equity	All Cap Equities	-6	-2.41%	-7.49%	-6.28%	-8.96%	-5.11%	-16.07%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-6	1.04%	-7.20%	-4.13%	-12.62%	-7.73%	-19.61%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-7	-2.20%	-7.60%	-5.90%	-12.53%	-6.48%	-17.45%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-7	-1.91%	-7.71%	-5.64%	-11.27%	-6.40%	-17.20%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-7	-1.59%	-8.83%	-7.14%	-8.71%	-5.57%	-13.43%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-7	2.02%	-8.33%	-5.41%	-15.68%	-8.64%	-23.67%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-7	-1.19%	-7.26%	-6.29%	-12.59%	-6.79%	-22.20%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-7	-1.65%	-8.82%	-8.64%	-10.54%	-5.61%	-17.66%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-8	2.83%	-9.76%	-9.42%	-17.48%	-16.42%	-61.68%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-8	-2.16%	-9.24%	-8.63%	-12.15%	-9.01%	-21.34%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra	Government Bonds	-9	3.11%	-10.24%	-9.76%	-18.69%	-17.30%	-62.63%