

HV Bond/Dividend ETFs as of 03/23/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
EDV	Vanguard Extended Duration Treasury	Government Bonds	5	3.97%	-1.35%	7.15%	8.55%	-0.57%	-49.59%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	5	4.43%	-0.87%	7.53%	9.25%	-1.25%	-49.78%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	4	3.91%	-0.42%	4.87%	5.74%	1.03%	-33.62%
TLT	iShares 20+ Treas. Bd	Government Bonds	4	4.01%	-0.54%	5.68%	6.87%	0.15%	-37.98%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	3	-0.81%	-0.47%	5.33%	6.96%	-0.19%	-17.94%
BNDX	Vanguard Total International Bond	Total Bond Market	3	2.46%	1.05%	3.38%	3.77%	0.93%	-16.89%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	3	2.72%	0.73%	3.20%	3.51%	0.50%	-15.80%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	3	2.82%	0.75%	3.31%	3.53%	-0.04%	-16.07%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	3	3.41%	0.89%	3.02%	3.27%	1.52%	-14.76%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	3	3.30%	0.81%	2.92%	3.15%	1.34%	-13.87%
BLV	Vanguard Long Term Bond	Long-Term Bond	3	3.11%	-1.75%	4.36%	5.37%	0.60%	-35.05%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	3	3.18%	1.00%	2.83%	3.06%	1.65%	-11.70%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	3	4.13%	0.70%	3.83%	4.26%	1.35%	-18.85%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	3	3.23%	0.25%	3.24%	3.63%	1.61%	-18.39%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	2	2.35%	-0.24%	2.61%	3.09%	1.01%	-16.42%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	2	4.03%	-0.85%	2.70%	3.57%	3.74%	-26.14%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	2	2.33%	-0.28%	2.59%	3.13%	1.03%	-17.29%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	2	2.89%	0.64%	2.94%	3.30%	1.21%	-17.07%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	2	2.29%	0.41%	2.11%	2.33%	1.17%	-11.41%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2	2.33%	-1.52%	2.86%	3.51%	1.16%	-21.57%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	2	2.34%	-0.20%	2.61%	3.03%	1.00%	-17.28%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	1.44%	-0.80%	2.49%	2.88%	0.67%	-17.75%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	2	1.43%	-0.24%	2.39%	2.77%	0.26%	-18.27%
BAB	PowerShares Build America Bond Portfolio	National Munis	2	1.02%	-1.30%	3.33%	3.73%	0.43%	-23.01%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	2.44%	-0.58%	3.03%	3.42%	1.69%	-17.51%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	2	2.00%	1.53%	2.33%	2.40%	-0.76%	-9.41%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	2	2.24%	-3.02%	3.32%	4.40%	0.59%	-30.03%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	1	-1.24%	-5.15%	3.83%	4.85%	3.09%	-25.68%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	1.69%	0.92%	1.49%	1.61%	0.98%	-4.98%
MUB	iShares S&P National Muni Bond	National Munis	1	1.46%	-0.98%	1.42%	1.54%	1.30%	-9.16%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	1.05%	-0.14%	1.21%	1.34%	0.81%	-8.47%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	1.39%	0.19%	1.46%	1.58%	0.99%	-7.85%
PZA	Pshares Insured National Munis	National Munis	1	1.65%	-2.09%	2.00%	2.27%	1.07%	-14.75%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	1.64%	0.80%	1.43%	1.53%	0.91%	-5.32%
BSV	Vanguard Short Term Bond	Total Bond Market	1	1.82%	0.63%	1.70%	1.82%	1.17%	-7.98%
VGSH	Vanguard Short-Term Government	Government Bonds	1	1.71%	0.89%	1.49%	1.61%	1.05%	-5.76%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.07%	0.05%	0.39%	0.39%	0.36%	-0.91%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	0	-1.99%	-3.85%	2.58%	3.53%	2.16%	-22.02%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	0	0.12%	-3.29%	1.00%	1.50%	1.17%	-27.22%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	0	0.32%	-3.08%	1.01%	1.62%	1.27%	-25.58%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	0	-0.37%	-4.47%	1.33%	1.98%	1.81%	-38.48%

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DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	0	-4.05%	-4.16%	3.69%	4.33%	4.49%	-27.83%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-1	-3.19%	-3.51%	1.82%	1.83%	-1.35%	-28.94%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	-1	-1.67%	-2.51%	-0.34%	0.10%	-1.41%	-12.25%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-1	-1.17%	-3.46%	0.24%	0.16%	-1.43%	-17.11%
FLOT	iShares Floating Rate Bond	Corporate Bonds	-1	-1.16%	-0.93%	-0.32%	-0.42%	-0.36%	-1.90%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-1	-1.38%	-2.83%	-0.20%	-0.22%	-1.10%	-15.05%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-1	-0.35%	-2.28%	0.12%	0.29%	-0.28%	-12.71%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-1	-1.11%	-3.35%	0.61%	0.54%	-1.56%	-72.14%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-1	-1.62%	-2.92%	0.17%	0.12%	-1.15%	-13.75%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-1	-1.49%	-2.77%	0.09%	0.07%	-1.05%	-12.37%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-3	-2.81%	-4.26%	-2.45%	-1.99%	-0.92%	-13.58%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-5	-5.08%	-9.39%	-2.23%	-1.58%	0.24%	-25.50%
JXI	iShares S&P Global Utilities	Utilities Equities	-5	-2.35%	-5.26%	-5.66%	-4.90%	-4.22%	-15.22%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-5	-5.08%	-5.79%	-4.63%	-3.83%	-3.13%	-12.32%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-5	-6.56%	-7.48%	-3.18%	-3.31%	-4.51%	-18.21%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-5	-4.82%	-6.44%	-4.46%	-4.12%	-3.21%	-14.48%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-6	-8.61%	-10.28%	-1.74%	-2.00%	-7.54%	-25.72%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-6	-9.57%	-11.59%	-1.16%	-1.07%	-8.59%	-28.51%
SCHD	Schwab US Dividend Equity	All Cap Equities	-7	-6.75%	-8.11%	-7.25%	-6.96%	-5.14%	-14.23%
SDY	SPDR Dividend ETF	Large Value	-7	-7.12%	-7.86%	-6.59%	-5.89%	-5.17%	-11.03%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-7	-3.95%	-7.05%	-9.78%	-8.78%	-8.07%	-17.43%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-7	-6.60%	-8.92%	-7.06%	-6.83%	-4.96%	-12.34%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-7	-5.08%	-7.11%	-8.33%	-7.20%	-6.66%	-14.63%
IDU	Dow Jones US Utilities	Utilities Equities	-7	-4.10%	-6.96%	-9.86%	-8.99%	-8.36%	-55.52%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-7	-4.59%	-8.00%	-6.73%	-6.72%	-4.84%	-11.54%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-7	-10.06%	-12.25%	-2.57%	-2.50%	-8.58%	-28.11%
XLU	Utilities Select Sector *	Utilities Equities	-8	-4.34%	-7.53%	-10.51%	-9.65%	-8.81%	-18.46%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-8	-8.95%	-11.72%	-6.64%	-6.24%	-6.11%	-16.05%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-8	-11.71%	-10.52%	-4.51%	-4.01%	-6.64%	-68.04%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-8	-10.06%	-10.93%	-5.56%	-5.08%	-6.27%	-61.52%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-8	-7.49%	-9.98%	-7.11%	-7.03%	-6.03%	-13.25%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	-9	-9.00%	-11.48%	-6.44%	-7.26%	-5.59%	-16.21%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-9	-8.61%	-10.92%	-8.70%	-8.56%	-6.89%	-13.71%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-10	-9.39%	-11.88%	-9.86%	-9.49%	-9.28%	-19.44%
DVY	iShares Select Dividend Index	Large Cap Value	-10	-9.62%	-11.44%	-8.82%	-8.23%	-7.75%	-16.24%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-10	-9.34%	-10.76%	-9.47%	-8.99%	-8.71%	-16.24%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-10	-11.73%	-13.60%	-7.43%	-7.32%	-10.05%	-24.96%