

HV Bond/Dividend ETFs as of 03/16/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
EDV	Vanguard Extended Duration Treasury	Government Bonds	3	4.62%	-2.98%	1.28%	7.91%	-1.33%	-49.89%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra	Government Bonds	3	5.22%	-2.98%	1.13%	8.49%	-2.17%	-50.14%
TLT	iShares 20+ Treas. Bd	Government Bonds	2	3.62%	-2.48%	1.53%	5.74%	-1.04%	-38.64%
IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	2	-1.69%	0.21%	5.02%	6.26%	-0.87%	-18.48%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	2	2.88%	-2.41%	1.53%	4.58%	-0.17%	-34.35%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bond	1	1.05%	-0.77%	1.13%	1.78%	-1.89%	-17.50%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	1.56%	-1.28%	0.64%	1.56%	-0.23%	-15.20%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	0.92%	0.01%	0.61%	0.85%	0.22%	-5.69%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	1.75%	-0.94%	0.96%	2.11%	0.03%	-18.02%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	1	1.07%	-0.81%	1.14%	1.83%	-1.28%	-17.17%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	0.87%	-0.08%	0.52%	0.77%	0.15%	-6.03%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.67%	-1.42%	0.91%	2.00%	-0.55%	-18.89%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	1.64%	-1.15%	0.56%	1.68%	-0.04%	-16.08%
VGSH	Vanguard Short-Term Government	Government Bonds	1	0.90%	-0.03%	0.38%	0.83%	0.28%	-6.48%
BNDX	Vanguard Total International Bond	Total Bond Market	1	1.33%	-0.41%	1.46%	2.76%	-0.04%	-17.70%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	1.14%	-1.61%	0.58%	1.95%	-0.13%	-17.35%
BLV	Vanguard Long Term Bond	Long-Term Bond	1	2.30%	-3.30%	0.53%	4.28%	-0.52%	-35.73%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	1	1.57%	-0.91%	0.83%	1.60%	0.22%	-12.95%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	1	2.04%	-1.73%	0.94%	2.42%	-0.46%	-20.28%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	1	1.47%	-1.63%	0.65%	2.10%	0.11%	-19.59%
BAB	PowerShares Build America Bond Portfolio	National Munis	1	0.68%	-1.77%	1.80%	3.66%	0.33%	-23.07%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	0	-1.94%	-3.22%	2.96%	3.59%	1.76%	-26.57%
MUB	iShares S&P National Muni Bond	National Munis	0	0.54%	-1.29%	0.95%	1.22%	1.03%	-9.44%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.02%	-0.07%	-0.03%	0.24%	0.22%	-1.06%
PZA	Pshares Insured National Munis	National Munis	0	0.56%	-2.58%	1.47%	2.22%	1.08%	-14.79%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	0	-2.29%	-2.43%	3.38%	3.19%	1.74%	-22.28%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	0	0.87%	-1.06%	0.41%	1.04%	-0.10%	-12.52%
BSV	Vanguard Short Term Bond	Total Bond Market	0	0.76%	-0.54%	0.29%	0.84%	0.20%	-8.87%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	0	0.81%	0.40%	-1.25%	1.26%	-2.01%	-10.42%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	0	1.12%	-1.63%	0.36%	1.88%	-0.15%	-18.21%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	0	0.18%	-1.90%	0.35%	1.81%	-0.43%	-18.61%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	0	1.02%	-1.69%	0.56%	1.91%	-0.19%	-18.27%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	0	0.54%	-2.40%	0.25%	1.75%	0.05%	-18.83%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	0	-4.83%	-3.01%	4.45%	3.78%	3.85%	-28.21%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	0	1.43%	-4.34%	-0.28%	3.35%	-0.49%	-30.73%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	0	0.76%	-3.57%	0.85%	1.03%	1.22%	-27.95%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	0.12%	-1.03%	-0.10%	0.46%	-0.12%	-8.87%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	0	0.78%	-3.31%	0.06%	1.92%	-0.43%	-22.78%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	-0.06%	-2.27%	-0.06%	0.47%	-0.08%	-12.56%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-1	-0.71%	-1.83%	-0.30%	0.52%	-0.61%	-11.98%
FLOT	iShares Floating Rate Bond	Corporate Bonds	-1	-1.50%	-1.15%	-0.46%	-0.81%	-0.76%	-2.29%

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CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-1	-4.62%	-1.81%	1.39%	1.76%	-1.36%	-28.99%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-1	-0.62%	-2.91%	-0.53%	0.24%	-1.38%	-17.04%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	-1	-2.23%	-2.32%	-0.29%	0.58%	-0.95%	-11.83%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-1	-0.85%	-2.01%	0.12%	0.54%	-0.75%	-13.40%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-1	-0.69%	-2.91%	-0.28%	0.50%	-1.65%	-72.15%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-1	-0.56%	-1.99%	-0.22%	0.22%	-0.68%	-14.68%
JXI	iShares S&P Global Utilities	Utilities Equities	-1	0.20%	-1.60%	-1.27%	-1.73%	-0.96%	-12.39%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-1	-0.32%	-1.49%	-0.50%	0.08%	-0.45%	-9.61%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-2	-0.43%	-1.72%	-3.51%	-3.85%	-3.02%	-12.96%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-2	-4.68%	-1.54%	-1.67%	-1.63%	-0.78%	-10.31%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	-2	-1.72%	-5.52%	-0.95%	0.80%	0.59%	-39.19%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-2	-1.28%	-0.49%	-2.93%	-2.35%	-1.64%	-10.17%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-2	-0.89%	-4.64%	-1.24%	-0.01%	-0.39%	-28.30%
IDU	Dow Jones US Utilities	Utilities Equities	-2	-0.29%	-1.36%	-3.39%	-3.74%	-2.97%	-52.95%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	-2	-0.78%	-4.39%	-1.61%	0.03%	-0.33%	-26.74%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-2	-3.70%	-1.00%	-0.87%	-1.28%	-0.04%	-12.95%
XLU	Utilities Select Sector *	Utilities Equities	-2	-0.19%	-1.74%	-3.66%	-4.09%	-3.12%	-13.44%
SDY	SPDR Dividend ETF	Large Value	-3	-5.53%	-2.64%	-2.62%	-2.86%	-2.02%	-8.17%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-3	-9.37%	-4.24%	-0.25%	0.00%	-2.75%	-66.71%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-3	-4.61%	-1.95%	-1.75%	-2.32%	-1.27%	-12.88%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	-3	-6.65%	-7.10%	0.52%	3.04%	-4.95%	-25.53%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-3	-6.75%	-7.40%	-0.81%	1.74%	-4.76%	-24.99%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	-3	-6.22%	-5.96%	0.52%	1.24%	-4.62%	-23.26%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	-4	-5.66%	-7.39%	-1.22%	-1.22%	0.54%	-25.22%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-5	-6.80%	-6.36%	-2.64%	-2.64%	-3.93%	-17.64%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-5	-9.72%	-4.98%	-2.29%	-2.67%	-3.84%	-60.54%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-5	-8.57%	-6.52%	-2.48%	-3.58%	-3.47%	-13.66%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-5	-5.85%	-4.26%	-3.95%	-4.61%	-2.64%	-10.25%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-5	-6.62%	-5.31%	-4.62%	-5.22%	-5.01%	-12.77%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-5	-4.68%	-4.87%	-4.23%	-5.18%	-3.25%	-10.08%
SCHD	Schwab US Dividend Equity	All Cap Equities	-5	-6.64%	-4.52%	-4.58%	-5.15%	-3.28%	-12.56%
DVY	iShares Select Dividend Index	Large Cap Value	-6	-7.88%	-5.46%	-4.26%	-4.92%	-4.44%	-13.22%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-6	-8.86%	-8.96%	-4.36%	-3.27%	-6.30%	-21.69%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-7	-8.13%	-7.05%	-6.02%	-6.39%	-6.29%	-16.67%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-7	-8.33%	-6.46%	-5.54%	-5.74%	-4.78%	-12.05%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	-7	-9.58%	-7.05%	-4.70%	-6.27%	-4.54%	-15.31%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-7	-8.32%	-6.67%	-6.03%	-6.41%	-4.73%	-11.68%