

HV Bond/Dividend ETFs as of 04/06/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
EDV	Vanguard Extended Duration Treasury	Government Bonds	6	6.99%	4.10%	0.54%	11.65%	2.75%	-48.15%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra	Government Bonds	6	6.75%	3.92%	-0.14%	11.92%	1.76%	-48.56%
JXI	iShares S&P Global Utilities	Utilities Equities	5	8.75%	7.14%	0.92%	3.71%	4.50%	-7.54%
IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	5	3.90%	2.66%	4.07%	10.55%	3.01%	-15.18%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	5	6.45%	3.61%	1.02%	7.60%	3.01%	-32.46%
TLT	iShares 20+ Treas. Bd	Government Bonds	5	6.33%	3.80%	0.71%	9.01%	2.50%	-36.74%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	4	5.14%	3.13%	0.96%	4.91%	2.09%	-18.35%
BLV	Vanguard Long Term Bond	Long-Term Bond	4	6.05%	2.75%	-0.10%	7.37%	2.71%	-33.82%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	4	4.27%	2.11%	2.20%	7.95%	6.62%	-18.69%
BAB	PowerShares Build America Bond Portfolio	National Munis	3	3.53%	2.14%	1.45%	5.95%	2.70%	-21.36%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	3	4.45%	2.38%	0.81%	4.24%	2.24%	-17.91%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	3	3.78%	2.39%	0.90%	3.83%	1.82%	-16.64%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	3	3.86%	2.42%	0.97%	3.26%	1.89%	-11.53%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	3	4.77%	1.67%	-0.45%	4.65%	2.30%	-20.71%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bond	3	4.27%	2.76%	1.92%	4.31%	0.96%	-15.45%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	3	4.09%	2.46%	0.79%	3.37%	1.65%	-13.69%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	3	4.25%	1.55%	0.31%	4.18%	2.42%	-16.90%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	3	4.35%	2.85%	1.95%	4.43%	1.60%	-15.06%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	3	4.11%	2.52%	0.88%	3.51%	1.82%	-14.57%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	3	5.96%	1.92%	-1.27%	6.45%	2.67%	-28.66%
MUB	iShares S&P National Muni Bond	National Munis	2	2.59%	0.89%	0.58%	2.66%	2.35%	-8.15%
XLU	Utilities Select Sector *	Utilities Equities	2	6.66%	5.15%	-2.49%	-0.98%	0.15%	-10.64%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	2	3.59%	1.61%	0.15%	3.56%	1.54%	-16.04%
GVI	iShares Lehman Inter. Govt/Credit	Total Bond Market	2	3.04%	1.71%	0.70%	2.61%	1.47%	-11.17%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	2	5.32%	1.40%	-0.30%	3.30%	3.49%	-26.33%
VPU	Vanguard Utilities VIPERS	Utilities Equities	2	6.23%	4.61%	-2.80%	-0.95%	0.02%	-10.34%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	2	2.74%	0.76%	0.05%	3.12%	0.73%	-17.99%
BSV	Vanguard Short Term Bond	Total Bond Market	2	2.44%	1.48%	0.77%	1.95%	1.31%	-7.86%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	2.62%	0.58%	-0.27%	3.18%	1.08%	-17.51%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	2	2.52%	2.09%	2.04%	2.72%	-0.19%	-9.13%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	2	3.62%	1.61%	0.06%	3.59%	1.56%	-16.92%
BNDX	Vanguard Total International Bond	Total Bond Market	2	2.47%	1.11%	0.76%	3.33%	0.53%	-17.24%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	2	3.66%	1.72%	0.30%	3.62%	1.65%	-16.81%
IDU	Dow Jones US Utilities	Utilities Equities	2	6.29%	4.83%	-2.06%	-0.75%	0.09%	-51.49%
PZA	Pshares Insured National Munis	National Munis	2	3.59%	0.93%	0.63%	4.53%	3.24%	-12.86%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	1	1.21%	-0.29%	-1.05%	5.92%	4.07%	-24.92%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	2.05%	0.87%	0.43%	1.71%	1.13%	-7.73%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	1	4.06%	3.28%	-1.74%	0.39%	0.96%	-7.65%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	1	2.34%	-0.37%	-1.79%	1.89%	1.51%	-25.39%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	1	-0.48%	-2.62%	-0.70%	6.49%	6.51%	-26.34%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	2.52%	0.34%	-0.96%	2.22%	1.53%	-11.03%

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SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	1.88%	1.16%	0.51%	1.26%	0.67%	-5.57%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	1.96%	1.32%	0.70%	1.45%	0.85%	-5.13%
VGSH	Vanguard Short-Term Government	Government Bonds	1	1.93%	1.26%	0.65%	1.40%	0.86%	-5.95%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	1	3.32%	-0.12%	-1.19%	1.71%	2.59%	-10.31%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	1.93%	0.73%	0.26%	1.60%	1.05%	-8.24%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	0	2.23%	-0.51%	-2.20%	1.77%	1.44%	-27.02%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.17%	0.10%	0.07%	0.25%	0.21%	-1.05%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	1.92%	-0.69%	-2.35%	1.64%	0.01%	-15.88%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	2.03%	-0.61%	-2.12%	2.10%	-0.02%	-71.71%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	0	2.12%	-1.23%	-2.48%	3.11%	2.86%	-37.80%
HDV	iShares Core High Dividend	Large Cap Value Equiti	0	3.95%	0.22%	-3.05%	-0.89%	1.17%	-6.01%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	0	2.62%	-1.24%	-1.97%	0.44%	1.29%	-10.42%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	0.67%	-0.99%	-1.84%	1.05%	-0.13%	-11.51%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	0.82%	-0.89%	-1.72%	1.36%	0.03%	-12.69%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.33%	-1.18%	-1.32%	1.61%	0.02%	-10.93%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	0.88%	-0.67%	-1.78%	0.98%	0.04%	-14.03%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	0	1.50%	-1.14%	-2.78%	0.50%	1.05%	-8.37%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	0	-0.36%	-3.16%	-0.61%	3.05%	-0.24%	-28.09%
FLOT	iShares Floating Rate Bond	Corporate Bonds	-1	-0.97%	-0.71%	-0.40%	-0.26%	-0.22%	-1.74%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	-1	0.40%	-3.25%	-4.32%	1.91%	3.87%	-22.85%
SDY	SPDR Dividend ETF	Large Value	-2	0.29%	-3.30%	-4.96%	-1.75%	-1.07%	-7.12%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	-2	-1.99%	-5.50%	-4.19%	1.80%	-3.60%	-22.84%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-2	1.49%	-2.68%	-4.65%	-2.12%	-0.20%	-7.90%
DVY	iShares Select Dividend Index	Large Cap Value	-3	0.47%	-4.13%	-5.74%	-2.22%	-1.58%	-10.76%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	-3	-2.20%	-7.00%	-5.09%	3.31%	-4.11%	-25.34%
SCHD	Schwab US Dividend Equity	All Cap Equities	-3	0.16%	-4.13%	-6.32%	-3.42%	-1.50%	-10.96%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-3	0.63%	-5.01%	-6.69%	-0.78%	-0.56%	-11.16%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-3	0.85%	-4.10%	-5.75%	-2.22%	-1.07%	-8.75%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-4	-3.43%	-7.46%	-5.73%	1.67%	-4.29%	-25.04%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-4	0.40%	-4.19%	-7.24%	-3.96%	-3.39%	-11.61%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-4	-3.90%	-5.58%	-4.40%	-1.07%	-2.23%	-16.32%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-4	0.60%	-4.78%	-7.37%	-3.63%	-3.07%	-14.22%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-4	-0.05%	-4.95%	-6.53%	-3.86%	-2.00%	-9.27%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-5	-3.52%	-8.38%	-6.96%	-2.16%	-3.49%	-60.33%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-6	-5.74%	-9.59%	-7.89%	-1.90%	-4.54%	-67.34%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	-7	-4.96%	-6.88%	-8.48%	-5.82%	-4.39%	-14.91%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-8	-7.80%	-11.23%	-9.42%	-5.00%	-7.35%	-23.08%