

HV Bond/Dividend ETFs as of 11/10/2022

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	5	8.58%	5.07%	-0.38%	5.15%	2.39%	-4.83%
VYM	Vanguard High Div. Yield Index	Large Cap Value	4	11.11%	6.41%	-0.24%	-1.86%	3.39%	-4.34%
FV	First Trust VL Dividend	Large Cap Value Equiti	4	7.57%	7.55%	1.77%	-1.73%	6.00%	-6.21%
HDV	iShares Core High Dividend	Large Cap Value Equiti	4	8.62%	4.13%	-1.22%	3.63%	1.75%	-4.79%
SCHD	Schwab US Dividend Equity	All Cap Equities	3	10.98%	7.77%	-1.44%	-5.08%	2.84%	-6.37%
SDY	SPDR Dividend ETF	Large Value	3	10.27%	4.57%	-3.37%	-1.40%	3.26%	-3.80%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	3	7.94%	3.57%	-2.49%	3.60%	1.48%	-5.97%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	2	10.96%	5.84%	-2.99%	-6.59%	2.51%	-7.08%
DVY	iShares Select Dividend Index	Large Cap Value	2	9.94%	1.95%	-4.64%	-0.66%	0.11%	-7.84%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	2	8.14%	3.30%	-4.11%	-0.33%	0.32%	-6.63%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	1	10.15%	2.05%	-5.57%	-2.25%	-1.24%	-10.11%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	1	10.66%	4.71%	-3.67%	-8.82%	1.49%	-9.60%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	1	9.29%	3.41%	-4.78%	-3.83%	-1.36%	-10.29%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	1	10.42%	6.50%	-4.34%	-8.73%	1.14%	-64.90%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	1	8.40%	3.72%	-3.02%	-3.16%	2.77%	-57.66%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	0	10.53%	4.78%	-3.67%	-10.74%	1.60%	-10.97%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.24%	-0.30%	-0.24%	-1.04%	-0.26%	-1.74%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.08%	0.00%	-0.08%	-0.64%	-0.09%	-1.33%
IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	0	8.97%	4.65%	-2.23%	-12.92%	0.05%	-14.21%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-1	9.24%	-5.10%	-8.24%	1.22%	0.15%	-8.34%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	-1	2.69%	0.77%	-1.17%	-4.84%	-0.33%	-10.20%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-2	0.48%	-0.47%	-1.61%	-5.05%	-1.74%	-6.67%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-2	2.82%	0.91%	-2.58%	-9.00%	-1.92%	-11.52%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-2	0.47%	-0.45%	-1.61%	-5.00%	-1.72%	-6.38%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-2	2.82%	0.41%	-3.01%	-9.87%	-2.40%	-13.04%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-2	1.42%	-0.75%	-2.50%	-7.79%	-2.20%	-9.99%
VGSH	Vanguard Short-Term Government	Government Bonds	-2	0.50%	-0.41%	-1.52%	-4.90%	-1.62%	-7.20%
BSV	Vanguard Short Term Bond	Total Bond Market	-2	0.91%	-0.69%	-2.21%	-7.06%	-2.22%	-9.82%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-2	3.07%	0.93%	-2.37%	-8.94%	-1.88%	-14.12%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-3	1.35%	-1.00%	-3.45%	-10.02%	-3.30%	-13.52%
FLT	Fidelity Limited Term Bond	Corporate Bonds	-3	0.99%	-0.95%	-2.49%	-7.72%	-2.35%	-9.63%
IDU	Dow Jones US Utilities	Utilities Equities	-3	8.71%	-7.61%	-10.96%	-3.84%	-2.51%	-51.98%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	-3	12.18%	0.00%	-7.91%	-17.90%	-9.36%	-28.65%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-3	1.41%	-0.98%	-3.75%	-10.63%	-3.56%	-14.25%
BNDX	Vanguard Total International Bond	Total Bond Market	-3	2.86%	-0.41%	-3.72%	-11.89%	-3.39%	-17.93%
JXI	iShares S&P Global Utilities	Utilities Equities	-3	11.64%	-4.47%	-9.71%	-8.41%	-3.64%	-12.19%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-3	3.50%	1.00%	-3.05%	-11.74%	-2.20%	-12.86%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-3	9.32%	-7.43%	-11.06%	-3.90%	-2.89%	-11.28%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-3	3.32%	-0.09%	-3.19%	-12.23%	-1.88%	-14.05%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	-3	0.59%	-2.81%	-4.32%	-6.98%	-4.42%	-9.45%
XLU	Utilities Select Sector *	Utilities Equities	-3	9.18%	-7.89%	-11.44%	-3.81%	-3.24%	-11.87%

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MUB	iShares S&P National Muni Bond	National Munis	-4	0.52%	-0.87%	-3.22%	-10.78%	-3.02%	-12.04%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	-4	11.75%	-1.21%	-7.94%	-18.31%	-8.89%	-25.98%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-4	1.33%	-1.40%	-4.58%	-12.11%	-4.30%	-16.32%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-4	3.42%	0.32%	-4.57%	-14.73%	-3.92%	-16.61%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-4	1.40%	-1.31%	-4.40%	-11.84%	-4.10%	-17.29%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-4	15.17%	4.06%	-5.77%	-28.08%	-7.91%	-32.26%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-5	1.96%	-1.69%	-5.64%	-15.26%	-5.12%	-21.32%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-5	6.25%	0.69%	-4.98%	-22.43%	-7.23%	-30.27%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-5	3.16%	-0.26%	-5.46%	-16.33%	-4.92%	-72.03%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-5	0.71%	-2.37%	-5.23%	-15.03%	-5.39%	-19.89%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	-6	5.89%	-1.39%	-5.05%	-22.51%	-5.63%	-27.73%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-6	0.30%	-3.34%	-6.84%	-15.74%	-6.61%	-20.77%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-6	2.67%	-1.74%	-6.04%	-17.01%	-5.37%	-20.78%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-6	1.46%	-2.39%	-5.90%	-15.65%	-5.64%	-20.11%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-6	6.56%	-1.35%	-5.24%	-23.42%	-5.85%	-29.20%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-6	1.40%	-2.49%	-6.99%	-16.40%	-6.23%	-21.88%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-6	3.10%	-2.98%	-6.66%	-16.58%	-5.36%	-18.31%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	-6	1.47%	-2.73%	-7.34%	-17.07%	-8.00%	-18.12%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-6	1.54%	-2.30%	-6.00%	-15.64%	-5.63%	-20.12%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-6	1.47%	-2.35%	-5.97%	-15.34%	-5.57%	-19.27%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-7	2.90%	-2.85%	-7.66%	-21.30%	-7.07%	-25.05%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	-7	9.59%	-0.54%	-6.65%	-30.21%	-7.02%	-40.58%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-7	1.20%	-3.30%	-7.01%	-18.20%	-7.11%	-20.92%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	-7	3.16%	-3.39%	-8.84%	-19.68%	-6.02%	-21.38%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-7	5.17%	-4.79%	-6.98%	-19.71%	-10.61%	-30.83%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-7	3.16%	-2.53%	-7.90%	-20.14%	-4.95%	-23.04%
PZA	Pshares Insured National Munis	National Munis	-7	-0.27%	-2.28%	-6.69%	-17.67%	-6.16%	-18.90%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bond	-7	1.12%	-3.44%	-7.32%	-16.47%	-7.93%	-17.78%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-7	3.32%	-2.98%	-6.72%	-20.83%	-4.98%	-28.76%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	-8	2.62%	-4.08%	-9.83%	-21.73%	-6.78%	-24.11%
BAB	PowerShares Build America Bond Portfolio	National Munis	-9	-0.51%	-4.85%	-9.32%	-23.27%	-9.23%	-26.99%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-11	2.42%	-5.36%	-11.53%	-30.08%	-11.31%	-34.49%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-11	0.53%	-5.90%	-11.65%	-27.94%	-12.15%	-37.94%
BLV	Vanguard Long Term Bond	Long-Term Bond	-12	1.02%	-6.67%	-12.43%	-30.98%	-12.87%	-39.56%
TLT	iShares 20+ Treas. Bd	Government Bonds	-15	-1.15%	-9.00%	-14.48%	-33.70%	-15.70%	-42.73%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-19	-1.99%	-12.98%	-18.88%	-42.35%	-21.21%	-54.75%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra	Government Bonds	-21	-3.39%	-14.69%	-20.73%	-44.02%	-22.92%	-55.13%