

HV Bond/Dividend ETFs as of 10/27/2022

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
FV	First Trust VL Dividend	Large Cap Value Equiti	5	13.56%	4.20%	7.08%	-4.62%	2.94%	-8.97%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	3	8.63%	0.64%	0.61%	1.26%	-1.39%	-8.35%
HDV	iShares Core High Dividend	Large Cap Value Equiti	2	9.18%	0.03%	-0.37%	0.49%	-1.38%	-7.68%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	2	9.20%	-0.56%	-0.22%	0.45%	-1.63%	-8.83%
VYM	Vanguard High Div. Yield Index	Large Cap Value	0	8.72%	0.41%	-0.62%	-6.65%	-1.87%	-9.00%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.02%	0.00%	-0.02%	-0.65%	-0.14%	-1.35%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	0	7.43%	-1.70%	-2.83%	-3.85%	-3.38%	-9.92%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.06%	-0.12%	0.08%	-1.03%	-0.30%	-1.72%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	0	8.42%	-0.75%	-1.32%	-7.37%	-1.87%	-59.51%
SDY	SPDR Dividend ETF	Large Value	-1	7.06%	-2.43%	-3.89%	-6.34%	-2.00%	-8.61%
DVY	iShares Select Dividend Index	Large Cap Value	-1	7.02%	-3.50%	-4.00%	-5.30%	-4.79%	-12.15%
SCHD	Schwab US Dividend Equity	All Cap Equities	-1	7.87%	-0.23%	-2.53%	-10.28%	-3.09%	-11.50%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-2	-0.05%	-1.08%	-1.90%	-5.03%	-1.98%	-6.41%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-2	2.55%	0.37%	-2.93%	-9.29%	-2.67%	-14.45%
VGSH	Vanguard Short-Term Government	Government Bonds	-2	-0.07%	-1.08%	-1.87%	-4.96%	-1.92%	-7.27%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-2	9.84%	-0.14%	-4.64%	-13.06%	-4.00%	-66.56%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-2	2.40%	0.06%	-2.79%	-9.22%	-2.56%	-11.73%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-2	8.03%	-2.60%	-4.15%	-7.84%	-5.84%	-14.03%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	-2	1.88%	-1.06%	-2.69%	-6.65%	-2.52%	-11.91%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-2	-0.14%	-1.13%	-1.95%	-5.11%	-2.04%	-6.73%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-3	7.13%	-2.19%	-4.11%	-11.68%	-3.38%	-12.15%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-3	6.46%	-4.63%	-5.78%	-7.20%	-6.47%	-14.66%
BSV	Vanguard Short Term Bond	Total Bond Market	-3	-0.17%	-1.73%	-3.15%	-7.45%	-2.97%	-10.19%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-3	1.88%	-0.16%	-3.37%	-10.20%	-3.22%	-13.36%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-4	2.54%	-0.99%	-5.05%	-12.82%	-3.92%	-13.93%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	-4	-0.83%	-3.23%	-4.45%	-6.89%	-4.64%	-9.36%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-4	6.47%	-1.88%	-5.01%	-15.01%	-3.71%	-15.24%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-4	6.54%	-2.22%	-5.08%	-13.57%	-4.26%	-14.31%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-4	-0.31%	-2.21%	-3.94%	-8.71%	-3.57%	-10.89%
FLT	Fidelity Limited Term Bond	Corporate Bonds	-4	-0.40%	-2.25%	-3.60%	-8.44%	-3.48%	-10.33%
IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	-5	4.77%	-0.81%	-6.28%	-17.44%	-5.72%	-18.67%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-5	1.38%	-9.71%	-8.43%	-3.58%	-4.55%	-12.69%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-5	3.15%	-0.51%	-5.67%	-14.98%	-4.85%	-16.85%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-5	2.83%	-0.88%	-6.18%	-16.41%	-5.75%	-72.06%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-5	-0.23%	-2.59%	-5.39%	-11.18%	-4.68%	-14.77%
BNDX	Vanguard Total International Bond	Total Bond Market	-5	1.37%	-1.61%	-6.08%	-12.56%	-4.75%	-18.56%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-5	-0.32%	-2.59%	-4.95%	-10.71%	-4.53%	-14.18%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-5	-0.38%	-3.02%	-6.19%	-12.41%	-5.32%	-17.83%
MUB	iShares S&P National Muni Bond	National Munis	-6	-0.85%	-3.18%	-6.34%	-12.53%	-5.45%	-13.76%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-6	-0.43%	-3.08%	-6.29%	-12.63%	-5.47%	-16.81%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-7	1.89%	-3.83%	-6.17%	-21.88%	-7.00%	-29.71%

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TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	-7	0.99%	-4.43%	-8.31%	-17.44%	-9.18%	-18.49%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bond	-7	0.58%	-4.84%	-7.93%	-16.58%	-8.78%	-17.89%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-7	-1.23%	-3.71%	-6.93%	-15.40%	-6.51%	-20.25%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-7	-0.56%	-4.20%	-8.14%	-16.43%	-7.20%	-22.41%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-7	-0.55%	-3.91%	-7.21%	-15.59%	-6.33%	-17.34%
IDU	Dow Jones US Utilities	Utilities Equities	-8	-1.74%	-12.42%	-11.28%	-8.27%	-7.04%	-54.19%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-8	-1.49%	-4.93%	-7.48%	-16.16%	-7.86%	-21.17%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-8	-0.95%	-4.63%	-9.30%	-17.10%	-7.84%	-22.53%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-8	-1.14%	-4.65%	-8.21%	-16.66%	-7.54%	-21.08%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-8	-1.15%	-4.61%	-8.10%	-16.32%	-7.43%	-20.20%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-8	-1.10%	-4.50%	-8.01%	-16.57%	-7.44%	-20.98%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-8	-0.49%	-4.80%	-8.87%	-18.78%	-8.24%	-22.47%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-8	-1.20%	-12.48%	-11.59%	-8.41%	-7.52%	-15.45%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-9	-1.70%	-5.46%	-8.93%	-19.04%	-8.97%	-21.74%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-9	-0.96%	-6.04%	-9.89%	-18.80%	-8.72%	-20.48%
XLU	Utilities Select Sector *	Utilities Equities	-9	-1.78%	-13.00%	-11.93%	-8.34%	-7.86%	-16.01%
JXI	iShares S&P Global Utilities	Utilities Equities	-9	0.59%	-10.58%	-11.92%	-13.55%	-9.44%	-17.13%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-10	0.95%	-4.60%	-10.94%	-25.15%	-11.72%	-32.72%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	-10	0.61%	-5.50%	-9.28%	-25.47%	-10.44%	-30.49%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-10	-0.99%	-6.11%	-11.24%	-23.26%	-10.41%	-26.92%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-10	0.45%	-5.71%	-9.83%	-26.70%	-11.15%	-32.24%
PZA	Pshares Insured National Munis	National Munis	-10	-1.85%	-5.98%	-10.58%	-19.92%	-9.61%	-21.11%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	-10	5.48%	-7.45%	-13.55%	-23.48%	-16.76%	-33.50%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	-11	2.46%	-9.22%	-13.54%	-23.79%	-16.10%	-30.95%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-11	9.42%	-5.33%	-15.03%	-34.21%	-17.24%	-38.04%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-11	1.11%	-10.07%	-9.47%	-24.31%	-17.02%	-34.79%
BAB	PowerShares Build America Bond Portfolio	National Munis	-11	-2.64%	-7.11%	-11.09%	-23.85%	-11.04%	-27.54%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-12	-3.79%	-6.41%	-14.19%	-23.22%	-9.58%	-26.01%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	-12	-3.44%	-6.79%	-13.41%	-22.37%	-10.06%	-24.01%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	-13	-4.80%	-8.06%	-15.73%	-24.67%	-11.32%	-26.96%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	-14	1.12%	-7.80%	-12.47%	-34.99%	-15.08%	-44.65%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-14	-3.76%	-8.66%	-15.21%	-28.83%	-14.63%	-38.71%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-15	-2.54%	-9.52%	-16.13%	-32.32%	-15.59%	-36.59%
BLV	Vanguard Long Term Bond	Long-Term Bond	-16	-3.76%	-9.73%	-16.52%	-32.33%	-16.08%	-40.74%
TLT	iShares 20+ Treas. Bd	Government Bonds	-17	-6.09%	-11.07%	-18.31%	-34.23%	-18.02%	-43.19%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-23	-9.51%	-15.27%	-23.67%	-42.91%	-24.02%	-55.19%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra	Government Bonds	-24	-10.55%	-16.55%	-25.27%	-44.29%	-25.39%	-55.34%