

HV Bond/Dividend ETFs as of 04/23/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	22	6.97%	17.48%	26.09%	38.86%	25.31%	-2.64%
EDV	Vanguard Extended Duration Treasury	Government Bonds	20	5.97%	15.75%	23.77%	35.24%	22.33%	-1.51%
TLT	iShares 20+ Treas. Bd	Government Bonds	15	4.35%	12.22%	17.89%	25.74%	17.25%	-0.50%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	10	2.56%	8.50%	12.52%	17.99%	12.01%	-1.13%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	6	1.68%	5.30%	7.61%	10.72%	7.44%	-0.25%
BLV	Vanguard Long Term Bond	Long-Term Bond	6	5.57%	3.37%	5.84%	10.84%	7.78%	-2.89%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	5	1.15%	4.56%	6.50%	8.84%	6.24%	-0.25%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	4	0.72%	3.58%	5.06%	6.95%	4.94%	-0.17%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	4	0.58%	3.13%	4.43%	6.03%	4.35%	-0.14%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	4	0.84%	3.57%	5.10%	6.93%	4.94%	-0.14%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	3	2.03%	1.78%	2.72%	4.45%	3.47%	-0.37%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	3	3.37%	1.75%	2.65%	4.46%	3.50%	-0.52%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	3	2.34%	1.64%	2.70%	4.50%	3.46%	-0.41%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	3	3.40%	1.22%	2.35%	4.54%	3.35%	-1.13%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	2	1.65%	1.32%	2.55%	4.33%	3.35%	-0.82%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	2	7.46%	-1.14%	-1.35%	2.20%	2.50%	-5.47%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	1.37%	1.39%	2.49%	4.26%	3.51%	-0.85%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2	5.96%	-0.55%	-0.58%	1.60%	2.06%	-3.19%
BSV	Vanguard Short Term Bond	Total Bond Market	2	0.93%	1.16%	1.80%	2.51%	1.97%	-0.13%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	2	1.79%	1.06%	1.90%	3.14%	2.35%	-0.61%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	3.64%	-1.16%	-0.57%	0.18%	0.17%	-2.04%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	0.00%	1.45%	1.95%	2.38%	1.82%	-0.08%
VGSH	Vanguard Short-Term Government	Government Bonds	1	-0.10%	1.38%	1.92%	2.35%	1.76%	-0.16%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	-0.05%	1.42%	1.91%	2.38%	1.77%	-0.07%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	3.10%	-1.18%	-0.41%	1.39%	0.78%	-3.36%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	0	5.79%	-2.55%	-2.18%	-0.37%	0.07%	-4.03%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	3.51%	-1.21%	-0.93%	-0.26%	0.11%	-1.83%
BNDX	Vanguard Total International Bond	Total Bond Market	0	0.92%	-1.80%	-1.32%	0.41%	-1.70%	-4.07%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	0.41%	-0.64%	-0.18%	0.08%	-0.01%	-1.24%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	1.53%	-1.13%	-1.13%	-0.90%	-0.72%	-1.13%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0	2.05%	-1.77%	-1.33%	-0.22%	-0.31%	-2.92%
BAB	PowerShares Build America Bond Portfolio	National Munis	0	5.60%	-4.67%	-2.80%	0.69%	-0.49%	-7.97%
FLOT	iShares Floating Rate Bond	Corporate Bonds	-1	3.68%	-2.29%	-2.35%	-2.12%	-1.37%	-2.43%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-3	-0.18%	-3.53%	-4.06%	-4.03%	-3.28%	-7.37%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-3	4.12%	-4.23%	-6.95%	-6.26%	-4.34%	-9.47%
MUB	iShares S&P National Muni Bond	National Munis	-3	-2.71%	-4.33%	-3.29%	-1.80%	-1.83%	-4.87%
PZA	Pshares Insured National Munis	National Munis	-4	-2.59%	-6.40%	-4.69%	-3.29%	-3.17%	-7.05%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	-4	5.43%	-5.89%	-8.38%	-9.03%	-6.59%	-11.36%
FV	First Trust VL Dividend	Large Cap Value Equiti	-4	8.99%	-4.25%	-11.84%	-9.35%	-4.67%	-15.78%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-4	8.26%	-6.57%	-10.45%	-6.66%	-3.28%	-14.29%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-4	4.59%	-5.32%	-7.95%	-7.40%	-5.31%	-10.21%

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VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-6	6.62%	-4.76%	-13.19%	-10.91%	-6.83%	-15.13%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-6	2.90%	-7.74%	-10.05%	-10.10%	-7.69%	-11.14%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	-6	4.43%	-4.84%	-12.25%	-11.43%	-5.80%	-14.82%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-6	5.16%	-8.12%	-9.75%	-9.98%	-7.62%	-10.50%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-7	5.27%	-9.96%	-12.95%	-11.04%	-9.09%	-18.47%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-7	4.08%	-8.07%	-11.85%	-10.23%	-7.80%	-16.34%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-7	2.76%	-8.54%	-10.45%	-10.23%	-8.46%	-13.26%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-7	3.47%	-8.70%	-10.49%	-10.36%	-8.54%	-14.21%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-7	6.74%	-9.53%	-12.51%	-11.63%	-8.72%	-13.51%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-7	3.72%	-8.78%	-11.22%	-11.21%	-8.76%	-70.06%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-8	2.31%	-10.88%	-12.64%	-11.72%	-8.89%	-13.57%
XLU	Utilities Select Sector *	Utilities Equities	-8	4.66%	-9.90%	-16.35%	-10.18%	-7.85%	-18.34%
SCHD	Schwab US Dividend Equity	All Cap Equities	-8	6.99%	-6.78%	-16.03%	-15.90%	-10.31%	-17.93%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-8	4.59%	-9.97%	-16.52%	-10.90%	-8.52%	-18.53%
IDU	Dow Jones US Utilities	Utilities Equities	-8	4.60%	-10.35%	-16.82%	-11.10%	-8.76%	-18.76%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-8	2.12%	-10.20%	-12.33%	-12.38%	-10.27%	-14.29%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-9	8.90%	-8.48%	-17.56%	-19.51%	-13.76%	-19.89%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-10	4.71%	-8.52%	-17.50%	-17.01%	-10.89%	-19.13%
JXI	iShares S&P Global Utilities	Utilities Equities	-10	1.99%	-12.96%	-17.34%	-11.88%	-9.35%	-19.43%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-11	5.37%	-10.24%	-18.52%	-18.94%	-13.17%	-19.93%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-11	5.50%	-9.97%	-18.65%	-19.19%	-13.31%	-20.23%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-11	-1.22%	-13.91%	-14.92%	-14.12%	-11.82%	-16.61%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-11	-2.10%	-13.32%	-14.45%	-13.35%	-11.23%	-15.34%
SDY	SPDR Dividend ETF	Large Value	-13	4.09%	-13.49%	-21.08%	-21.87%	-16.19%	-22.73%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-13	3.63%	-13.79%	-21.27%	-22.45%	-17.31%	-23.28%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-14	-1.64%	-18.10%	-19.29%	-18.69%	-15.91%	-22.39%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-16	-0.19%	-18.15%	-23.84%	-23.25%	-18.93%	-28.22%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-16	4.12%	-15.11%	-24.28%	-26.91%	-20.61%	-27.26%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-17	0.09%	-16.97%	-22.53%	-27.02%	-19.56%	-33.61%
DVY	iShares Select Dividend Index	Large Cap Value	-17	2.64%	-17.94%	-27.00%	-27.12%	-21.40%	-28.29%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-17	7.62%	-20.76%	-27.01%	-27.82%	-22.22%	-33.46%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-19	1.80%	-19.66%	-28.09%	-29.74%	-22.79%	-33.20%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-19	0.88%	-19.80%	-27.51%	-29.33%	-23.36%	-29.97%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-23	0.05%	-24.27%	-32.45%	-35.53%	-28.27%	-78.31%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-23	2.43%	-26.03%	-33.14%	-35.20%	-25.53%	-44.16%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-23	0.68%	-25.37%	-33.25%	-34.13%	-27.70%	-75.27%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-24	-2.06%	-26.85%	-33.28%	-33.26%	-26.41%	-37.82%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	-50	0.00%	0.00%	-100.00%	-100.00%	0.00%	-100.00%