

HV Bond/Dividend ETFs as of 01/23/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
XLU	Utilities Select Sector *	Utilities Equities	7	6.22%	8.14%	6.12%	5.66% 10.00%	0.00%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	6	3.93%	5.81%	8.69%	4.40% 8.36%	0.00%
JXI	iShares S&P Global Utilities	Utilities Equities	6	5.30%	7.53%	5.41%	5.05% 9.19%	0.00%
FV	First Trust VL Dividend	Large Cap Value Equiti	6	4.13%	6.87%	10.29%	4.60% 8.90%	0.00%
VPU	Vanguard Utilities VIPERS	Utilities Equities	6	5.89%	7.62%	5.48%	5.24% 9.16%	0.00%
IDU	Dow Jones US Utilities	Utilities Equities	6	5.99%	7.83%	5.64%	5.37% 9.23%	0.00%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	5	3.08%	5.01%	7.58%	3.36% 8.61%	-0.05%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	4	1.47%	4.44%	8.62%	2.62% 9.77%	-0.88%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	4	1.49%	3.76%	7.27%	1.86% 8.99%	-0.16%
SCHD	Schwab US Dividend Equity	All Cap Equities	4	2.07%	3.84%	6.77%	2.47% 8.43%	0.00%
DVY	iShares Select Dividend Index	Large Cap Value	3	1.50%	3.34%	5.02%	1.54% 6.06%	-0.08%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	3	3.55%	4.31%	1.59%	2.95% 3.84%	0.00%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	3	-0.95%	5.39%	8.56%	-1.77% 8.56%	-15.36%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	3	2.34%	2.23%	2.94%	2.68% 5.59%	0.00%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	3	0.99%	4.45%	6.05%	1.17% 7.94%	-5.74%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	2	3.54%	0.28%	-0.15%	6.17% 5.23%	-6.78%
EDV	Vanguard Extended Duration Treasury	Government Bonds	2	3.99%	-0.92%	-1.00%	5.56% 3.53%	-7.49%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	2	1.16%	2.40%	4.44%	1.03% 2.13%	-6.87%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	2	0.74%	1.98%	5.12%	0.86% 6.99%	-0.38%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	2	0.38%	2.80%	6.16%	0.51% 6.71%	-4.45%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2	1.38%	1.47%	1.68%	1.49% 3.57%	0.00%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	2	1.28%	2.28%	1.39%	1.36% 2.40%	-5.54%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	2	0.68%	2.60%	4.02%	0.45% 5.18%	-62.29%
VYM	Vanguard High Div. Yield Index	Large Cap Value	2	0.63%	2.92%	5.33%	0.93% 6.25%	-0.36%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	2	0.60%	2.07%	3.19%	0.94% 4.62%	-0.14%
TLT	iShares 20+ Treas. Bd	Government Bonds	2	2.75%	0.37%	-0.21%	3.98% 3.34%	-4.64%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	2	-0.53%	5.41%	5.64%	-0.83% 4.32%	-9.79%
SDY	SPDR Dividend ETF	Large Value	2	0.52%	1.77%	3.71%	0.53% 5.42%	-0.30%
BLV	Vanguard Long Term Bond	Long-Term Bond	2	2.48%	1.26%	1.30%	3.10% 4.27%	-1.96%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	0.11%	1.29%	1.44%	0.14% 1.33%	-1.02%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	0.98%	0.64%	0.38%	1.03% 1.50%	-0.48%
BAB	PowerShares Build America Bond Portfolio	National Munis	1	1.57%	0.94%	0.28%	1.96% 1.63%	-2.42%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	1	1.24%	0.66%	0.19%	1.22% 1.64%	-0.75%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	1	-0.18%	1.29%	1.52%	-0.31% 0.25%	-2.86%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	1.10%	0.58%	0.32%	1.13% 1.60%	-0.45%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	1	1.20%	1.83%	1.60%	1.25% 3.43%	-5.31%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	-0.10%	1.18%	0.93%	0.29% 0.35%	-1.90%
HDV	iShares Core High Dividend	Large Cap Value Equiti	1	-0.54%	1.72%	3.17%	-0.16% 3.15%	-0.64%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	1.08%	0.27%	-0.15%	1.27% 1.15%	-1.46%
FPE	First Trust Preferred Securities and Income	Preferred Stock	1	0.95%	1.86%	1.86%	1.00% 2.97%	-0.20%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	1	0.44%	2.51%	1.17%	0.32% 1.82%	-2.58%

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BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	0.81%	0.51%	0.48%	1.15%	1.24%	-0.44%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	1	-0.23%	1.93%	3.54%	-0.16%	3.62%	-1.06%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	1	0.67%	2.25%	1.26%	0.44%	1.90%	-0.34%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	1	0.54%	1.05%	0.86%	0.62%	2.44%	-1.41%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	1	1.29%	1.12%	0.87%	1.16%	2.41%	0.00%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1	0.88%	1.08%	1.36%	0.95%	1.61%	-0.39%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	1	1.37%	0.42%	-0.42%	1.59%	1.32%	-1.93%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	0.45%	1.31%	0.93%	0.41%	0.24%	-3.91%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	0.50%	1.11%	0.73%	0.47%	0.51%	-2.91%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	1.01%	0.56%	0.24%	1.05%	1.42%	-0.63%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1	0.95%	0.83%	0.83%	0.95%	1.27%	-0.97%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	-0.05%	1.00%	1.21%	-0.05%	1.22%	-0.57%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	0.12%	1.28%	1.42%	0.17%	-3.73%	-66.22%
MUB	iShares S&P National Muni Bond	National Munis	1	1.16%	1.09%	0.95%	1.19%	1.44%	-0.05%
PZA	Pshares Insured National Munis	National Munis	1	0.98%	1.21%	0.98%	1.02%	1.34%	-0.45%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	1	0.03%	2.96%	1.61%	0.24%	1.97%	-4.33%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	1	2.18%	0.49%	-0.45%	2.86%	2.02%	-3.35%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	1	0.33%	1.96%	0.47%	0.33%	1.36%	-2.71%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	1	0.21%	1.61%	0.58%	0.37%	1.35%	-3.07%
CRED	iShares Core U.S. Credit Bond	Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
BSV	Vanguard Short Term Bond	Total Bond Market	0	0.58%	0.24%	-0.04%	0.42%	0.55%	-0.27%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0	1.00%	0.32%	-0.27%	0.91%	0.83%	-1.29%
VGLTF	Vanguard Long-Term Government Bonds	Government Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.33%	0.07%	-0.15%	0.23%	0.21%	-0.80%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	0.24%	0.24%	0.26%	0.10%	0.08%	-0.82%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-1.34%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.63%	0.37%	0.14%	0.42%	0.84%	0.00%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.36%	0.10%	-0.14%	0.22%	0.23%	-0.71%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0	0.47%	0.49%	0.26%	0.49%	0.56%	-2.03%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	0	0.89%	0.36%	-0.17%	0.80%	0.79%	-0.98%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	0	0.75%	0.42%	0.02%	0.74%	0.93%	-0.42%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.34%	0.08%	-0.13%	0.26%	0.24%	-0.59%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	0	-1.22%	0.22%	2.87%	-0.74%	3.88%	-1.22%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.22%	0.10%	0.10%	0.22%	0.25%	-0.04%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	0.25%	0.45%	0.25%	0.49%	0.67%	-0.12%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0	0.97%	0.31%	-0.29%	0.93%	0.79%	-1.32%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.23%	0.22%	0.17%	0.18%	0.14%	0.00%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	0	-1.36%	0.11%	1.87%	-1.67%	3.38%	-66.92%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	0	0.10%	0.63%	-0.93%	-0.49%	0.27%	-3.21%
BNDX	Vanguard Total International Bond	Total Bond Market	-1	0.81%	-1.70%	-2.26%	1.04%	-0.83%	-3.46%