

# HV Bond/Dividend ETFs as of 02/27/2020

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	14	7.33%	16.21%	12.80%	18.20%	13.91%	0.00%
EDV	Vanguard Extended Duration Treasury	Government Bonds	13	6.93%	15.34%	11.14%	16.84%	11.93%	0.00%
TLT	iShares 20+ Treas. Bd	Government Bonds	9	5.05%	10.85%	9.17%	12.05%	9.33%	0.00%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	7	3.71%	8.00%	6.79%	8.75%	6.52%	0.00%
BLV	Vanguard Long Term Bond	Long-Term Bond	6	2.39%	6.64%	5.88%	7.23%	6.58%	-0.55%
BAB	PowerShares Build America Bond Portfolio	National Munis	4	1.95%	5.19%	4.47%	5.62%	4.32%	0.00%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	4	2.19%	4.72%	4.18%	5.14%	4.01%	0.00%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	3	1.48%	3.12%	2.85%	3.24%	2.62%	0.00%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	3	1.11%	3.05%	2.91%	3.28%	2.94%	0.00%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	3	1.43%	3.07%	2.81%	3.26%	2.59%	0.00%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	3	1.85%	3.77%	3.37%	4.09%	3.30%	0.00%
PZA	Pshares Insured National Munis	National Munis	3	1.83%	3.13%	3.25%	3.33%	3.16%	0.00%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	2	1.22%	2.46%	2.75%	2.97%	2.70%	0.00%
MUB	iShares S&P National Muni Bond	National Munis	2	1.08%	2.57%	2.62%	2.64%	2.45%	0.00%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2	-0.03%	1.93%	2.33%	2.17%	3.03%	-0.90%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	2	0.88%	2.43%	2.31%	2.66%	2.40%	-0.02%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	2	0.93%	2.39%	2.39%	2.62%	2.45%	-0.09%
GVI	iShares Lehman Inter. Govt/Credit	Total Bond Market	2	0.83%	1.85%	1.87%	2.06%	1.81%	0.00%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	0.78%	2.41%	2.20%	2.60%	2.18%	-0.19%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	2	1.04%	2.64%	2.51%	2.82%	2.62%	0.00%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	2	1.26%	2.63%	2.47%	2.81%	2.32%	0.00%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	2	-0.22%	3.06%	3.38%	3.37%	4.45%	-1.82%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	1.09%	2.30%	2.80%	2.84%	2.91%	0.00%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	0.38%	2.11%	2.30%	2.23%	2.62%	-0.38%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	0.48%	0.89%	0.91%	0.95%	0.79%	0.00%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.47%	0.63%	0.63%	0.73%	0.57%	-0.20%
BNDX	Vanguard Total International Bond	Total Bond Market	1	0.49%	1.97%	-0.09%	2.24%	-0.02%	-2.31%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.63%	1.24%	1.29%	1.33%	1.20%	0.00%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	0.49%	0.93%	0.93%	0.91%	0.79%	-0.02%
FLT	Fidelity Limited Term Bond	Corporate Bonds	1	0.60%	1.28%	1.10%	1.36%	1.22%	-0.08%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.28%	0.97%	1.07%	0.96%	1.07%	-0.04%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.44%	1.43%	1.78%	1.57%	1.34%	-0.98%
VGSH	Vanguard Short-Term Government	Government Bonds	1	0.52%	0.92%	0.92%	0.95%	0.80%	-0.08%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.06%	0.18%	0.20%	0.18%	0.17%	-0.14%
JXI	iShares S&P Global Utilities	Utilities Equities	0	-5.03%	1.80%	3.29%	1.25%	3.18%	-7.43%
VGLTF	Vanguard Long-Term Government Bonds	Government Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.00%	0.22%	0.18%	0.23%	0.17%	0.00%
CRED	iShares Core U.S. Credit Bond	Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	0	-1.17%	-0.37%	1.97%	-0.24%	0.50%	-3.13%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	0	-1.31%	-0.22%	1.97%	-0.04%	0.65%	-2.33%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	0	-1.44%	-1.08%	1.88%	-0.71%	0.08%	-5.23%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	0	-0.56%	-0.45%	0.21%	-0.52%	-0.17%	-3.24%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-1	-1.97%	-1.29%	0.00%	-0.95%	0.25%	-3.03%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-1	-3.32%	-0.45%	0.59%	-1.20%	-1.28%	-9.46%
XLU	Utilities Select Sector *	Utilities Equities	-1	-7.16%	0.81%	1.47%	-0.31%	1.54%	-9.37%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-1	-4.15%	-1.05%	1.86%	-0.09%	2.23%	-8.26%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-2	-7.28%	0.10%	0.84%	-1.04%	0.58%	-9.51%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-2	-2.50%	-2.97%	-1.29%	-2.56%	-1.64%	-3.69%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-2	-2.38%	-2.70%	-1.35%	-2.43%	-2.33%	-4.56%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-2	-2.09%	-2.06%	-0.91%	-1.85%	-1.81%	-5.16%
IDU	Dow Jones US Utilities	Utilities Equities	-2	-7.21%	0.27%	1.01%	-0.84%	0.74%	-9.38%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-2	-4.11%	-3.04%	-0.43%	-2.34%	-1.89%	-8.99%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-2	-2.67%	-3.06%	-1.38%	-2.67%	-1.87%	-67.17%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-2	-1.97%	-2.11%	-0.68%	-1.82%	-1.90%	-6.04%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-2	-2.84%	-2.79%	-0.43%	-2.12%	-1.60%	-5.48%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-2	-1.77%	-2.18%	-1.21%	-2.03%	-1.12%	-2.59%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-2	-2.78%	-3.04%	-0.20%	-2.20%	-1.70%	-5.17%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	-3	-2.65%	-3.54%	-2.56%	-3.33%	-2.65%	-5.81%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-3	-3.30%	-2.78%	-1.76%	-2.33%	-1.24%	-4.40%
FV	First Trust VL Dividend	Large Cap Value Equiti	-5	-7.92%	-6.36%	-1.84%	-5.32%	-2.63%	-12.04%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-6	-6.95%	-6.67%	-5.24%	-6.23%	-4.80%	-12.30%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	-7	-7.80%	-8.07%	-4.40%	-6.93%	-2.02%	-10.49%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-7	-8.86%	-7.08%	-4.45%	-6.46%	-3.41%	-10.89%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-8	-7.88%	-9.03%	-6.17%	-8.90%	-7.90%	-16.02%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-8	-8.79%	-10.03%	-5.72%	-8.76%	-3.65%	-14.99%
SCHD	Schwab US Dividend Equity	All Cap Equities	-9	-9.92%	-10.13%	-8.13%	-9.78%	-5.75%	-11.96%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-9	-9.82%	-9.99%	-7.05%	-9.28%	-4.45%	-11.59%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-9	-8.68%	-10.20%	-8.75%	-10.05%	-7.37%	-11.01%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-9	-9.23%	-9.91%	-8.29%	-9.69%	-5.48%	-10.80%
SDY	SPDR Dividend ETF	Large Value	-9	-8.77%	-9.45%	-8.33%	-9.69%	-6.12%	-10.67%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-10	-6.71%	-13.66%	-6.64%	-12.11%	-7.60%	-20.05%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-10	-9.64%	-10.63%	-8.18%	-10.25%	-6.42%	-11.39%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-11	-10.49%	-12.48%	-9.88%	-12.54%	-7.87%	-16.86%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-11	-9.61%	-11.11%	-9.85%	-11.88%	-8.75%	-12.67%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-11	-9.62%	-13.50%	-7.51%	-12.40%	-4.01%	-24.52%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-11	-9.93%	-12.40%	-10.37%	-12.05%	-9.36%	-12.47%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-11	-10.56%	-11.22%	-9.28%	-11.74%	-8.13%	-66.87%
DVY	iShares Select Dividend Index	Large Cap Value	-11	-11.04%	-10.98%	-9.10%	-11.19%	-7.96%	-12.61%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-13	-10.80%	-14.32%	-12.69%	-13.90%	-10.38%	-14.32%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-13	-10.79%	-14.17%	-13.10%	-14.86%	-10.41%	-71.36%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	-100	-100.00%	-100.00%	-100.00%	-100.00%	0.00%	-100.00%