

# HV Bond/Dividend ETFs as of 04/16/2020

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	28	22.99%	22.52%	30.13%	38.16%	25.85%	-3.13%
EDV	Vanguard Extended Duration Treasury	Government Bonds	26	20.42%	20.70%	27.63%	34.73%	22.86%	-1.88%
TLT	iShares 20+ Treas. Bd	Government Bonds	19	14.71%	15.97%	20.68%	25.48%	17.76%	-0.70%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	13	8.51%	11.41%	14.52%	17.80%	12.31%	-1.29%
BLV	Vanguard Long Term Bond	Long-Term Bond	11	21.51%	4.64%	7.56%	10.90%	8.21%	-2.84%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	8	31.33%	-2.47%	-0.69%	1.97%	2.46%	-5.68%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	8	5.07%	7.28%	8.95%	10.68%	7.70%	0.00%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	7	4.40%	6.17%	7.51%	8.88%	6.52%	-0.21%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	6	23.87%	-1.03%	0.22%	1.71%	2.31%	-3.08%
BAB	PowerShares Build America Bond Portfolio	National Munis	6	27.51%	-3.66%	-1.21%	0.73%	-0.45%	-7.94%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	5	9.47%	1.92%	3.17%	4.15%	3.29%	-0.99%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	5	9.58%	2.28%	3.22%	4.31%	3.48%	-0.66%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	5	2.65%	5.05%	6.01%	6.97%	5.17%	0.00%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	5	7.90%	2.37%	3.35%	4.42%	3.58%	-0.40%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	5	2.35%	4.49%	5.28%	6.12%	4.61%	0.00%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	5	9.25%	1.85%	3.01%	3.99%	3.36%	-1.11%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	5	8.51%	2.44%	3.42%	4.59%	3.70%	-0.32%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	5	2.78%	5.11%	6.06%	7.04%	5.21%	0.00%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	5	8.93%	2.28%	3.36%	4.62%	3.58%	-1.05%
GVI	iShares Lehman Inter. Govt/Credit	Total Bond Market	3	5.55%	1.65%	2.25%	3.00%	2.30%	-0.74%
PZA	Pshares Insured National Munis	National Munis	3	20.93%	-3.55%	-2.47%	-1.47%	-1.37%	-5.31%
BSV	Vanguard Short Term Bond	Total Bond Market	3	5.12%	1.90%	2.17%	2.61%	2.15%	-0.04%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	3	12.98%	-0.69%	-0.39%	0.02%	0.42%	-1.55%
VGSH	Vanguard Short-Term Government	Government Bonds	2	0.44%	1.98%	2.15%	2.38%	1.85%	-0.13%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	2	0.51%	2.05%	2.19%	2.42%	1.92%	-0.04%
MUB	iShares S&P National Muni Bond	National Munis	2	11.90%	-2.09%	-1.47%	-0.29%	-0.32%	-3.41%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	8.20%	-0.79%	0.02%	1.17%	0.60%	-3.57%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	2	0.49%	2.02%	2.17%	2.43%	1.89%	-0.01%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	13.89%	-2.59%	-1.67%	-0.53%	-0.04%	-4.18%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	3.27%	-0.34%	0.04%	0.14%	0.05%	-1.18%
FLT	Fidelity Limited Term Bond	Corporate Bonds	1	5.53%	-0.87%	-0.31%	0.18%	0.18%	-2.04%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	1	22.90%	-7.08%	-6.44%	-6.10%	-4.29%	-9.32%
FLOT	iShares Floating Rate Bond	Corporate Bonds	1	12.90%	-2.53%	-2.45%	-2.24%	-1.54%	-2.54%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	1	39.33%	-12.59%	-11.41%	-10.86%	-8.12%	-12.75%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	19.62%	-5.91%	-6.20%	-6.49%	-4.13%	-8.88%
BNDX	Vanguard Total International Bond	Total Bond Market	0	3.38%	-1.56%	-0.54%	0.49%	-1.65%	-3.99%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	0	24.42%	-8.51%	-7.91%	-7.60%	-5.66%	-10.41%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	1.64%	-1.26%	-1.25%	-1.07%	-0.91%	-1.30%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0	3.40%	-1.66%	-1.12%	-0.63%	-0.72%	-3.32%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-2	4.15%	-2.47%	-3.63%	-4.10%	-3.44%	-7.44%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-3	13.01%	-8.79%	-8.27%	-8.32%	-6.06%	-8.84%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-3	13.08%	-8.74%	-8.38%	-8.26%	-5.96%	-9.32%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-3	22.93%	-12.34%	-12.09%	-10.90%	-8.70%	-16.96%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-3	24.36%	-15.10%	-11.63%	-7.74%	-4.48%	-15.29%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-4	9.14%	-9.17%	-9.11%	-8.68%	-7.08%	-11.76%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-4	21.39%	-13.20%	-12.30%	-11.42%	-8.76%	-13.28%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-4	9.45%	-9.28%	-9.21%	-8.84%	-7.21%	-12.76%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-4	13.10%	-9.60%	-9.22%	-9.07%	-6.74%	-69.33%
FV	First Trust VL Dividend	Large Cap Value Equiti	-5	20.08%	-15.82%	-13.58%	-9.60%	-5.08%	-16.02%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-6	12.87%	-14.50%	-13.53%	-10.63%	-6.59%	-14.86%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-6	9.29%	-10.72%	-10.92%	-10.66%	-8.76%	-12.62%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-7	12.70%	-15.07%	-13.73%	-13.45%	-11.41%	-15.95%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-7	12.70%	-17.14%	-14.47%	-9.99%	-7.61%	-17.69%
XLU	Utilities Select Sector *	Utilities Equities	-7	12.90%	-16.78%	-13.99%	-9.13%	-6.77%	-17.39%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	-7	13.82%	-14.47%	-13.83%	-11.57%	-5.98%	-14.95%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-7	13.29%	-14.52%	-13.22%	-12.83%	-10.96%	-14.83%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-8	11.75%	-18.26%	-13.52%	-10.97%	-9.19%	-18.41%
IDU	Dow Jones US Utilities	Utilities Equities	-8	12.03%	-17.28%	-14.75%	-10.17%	-7.84%	-17.90%
JXI	iShares S&P Global Utilities	Utilities Equities	-8	11.26%	-17.75%	-14.77%	-10.46%	-7.95%	-18.13%
SCHD	Schwab US Dividend Equity	All Cap Equities	-10	12.69%	-17.45%	-18.37%	-16.35%	-10.95%	-18.37%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-10	17.29%	-19.88%	-18.20%	-18.01%	-15.58%	-21.74%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-11	12.82%	-19.09%	-19.01%	-17.51%	-11.58%	-19.62%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-12	12.53%	-19.92%	-20.38%	-19.64%	-14.05%	-20.67%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-12	10.84%	-19.37%	-19.47%	-18.78%	-13.20%	-19.78%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-13	10.47%	-19.92%	-21.65%	-21.78%	-16.53%	-22.15%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-14	13.98%	-24.01%	-24.37%	-23.42%	-19.54%	-28.38%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-14	12.11%	-22.82%	-23.24%	-22.52%	-17.72%	-23.35%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-15	13.84%	-22.46%	-26.19%	-26.80%	-19.84%	-33.41%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-15	27.58%	-29.57%	-28.84%	-28.10%	-23.17%	-33.73%
SDY	SPDR Dividend ETF	Large Value	-15	7.12%	-22.85%	-22.47%	-22.06%	-16.69%	-22.91%
DVY	iShares Select Dividend Index	Large Cap Value	-18	9.09%	-27.50%	-28.16%	-27.05%	-21.74%	-28.22%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-18	9.90%	-26.58%	-27.79%	-28.32%	-22.57%	-28.67%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-19	8.90%	-28.31%	-29.15%	-29.26%	-23.75%	-29.90%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-20	10.75%	-29.93%	-30.80%	-30.44%	-24.01%	-33.87%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-22	18.15%	-34.54%	-34.63%	-35.78%	-26.66%	-44.67%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-23	7.55%	-34.23%	-33.86%	-33.08%	-26.69%	-37.65%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-24	9.58%	-35.41%	-35.15%	-34.86%	-29.04%	-75.55%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-26	4.06%	-35.65%	-36.52%	-37.58%	-31.10%	-79.00%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	-50	0.00%	0.00%	-100.00%	-100.00%	0.00%	-100.00%