

# HV Bond/Dividend ETFs as of 02/28/2019

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	13	4.65%	21.36%	8.67%	17.70% 2.72%	-6.39%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	12	7.91%	18.46%	6.05%	17.55% 1.76%	-8.72%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	10	4.11%	15.81%	5.16%	15.57% -0.32%	-66.81%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	9	4.13%	13.87%	7.12%	12.44% 1.37%	-5.30%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	8	2.06%	14.22%	3.77%	12.99% 1.04%	-64.78%
SDY	SPDR Dividend ETF	Large Value	8	4.25%	12.95%	3.43%	10.78% 4.26%	-0.85%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	8	2.13%	11.20%	6.19%	10.55% -3.29%	-21.91%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	8	4.58%	14.46%	3.48%	11.19% 3.65%	-3.15%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	8	4.67%	13.09%	3.42%	10.32% 3.92%	-2.30%
SCHD	Schwab US Dividend Equity	All Cap Equities	8	4.06%	12.55%	3.19%	10.35% 2.50%	-5.04%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	8	3.38%	13.71%	2.45%	11.65% 0.94%	-4.90%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	8	3.77%	13.11%	3.27%	10.25% 3.10%	-3.38%
HDV	iShares Core High Dividend	Large Cap Value Equiti	7	4.32%	11.44%	1.55%	9.35% 4.54%	-2.05%
DVY	iShares Select Dividend Index	Large Cap Value	7	2.89%	11.28%	1.96%	9.90% 0.93%	-4.08%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	7	2.59%	10.25%	4.60%	10.17% 0.32%	-11.85%
VYM	Vanguard High Div. Yield Index	Large Cap Value	7	3.77%	11.96%	2.14%	10.10% 1.84%	-5.54%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	6	1.29%	11.42%	0.02%	10.22% -2.00%	-12.41%
IDU	Dow Jones US Utilities	Utilities Equities	6	3.89%	9.53%	1.50%	7.61% 6.32%	-0.19%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	6	1.45%	10.91%	2.57%	9.90% 2.60%	-2.94%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	6	4.07%	9.77%	0.68%	8.92% 2.26%	-4.72%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	6	1.67%	8.91%	3.91%	8.04% 1.17%	-11.98%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	6	2.01%	10.58%	1.53%	10.07% 1.88%	-4.76%
VPU	Vanguard Utilities VIPERS	Utilities Equities	6	3.88%	9.66%	1.50%	7.74% 6.29%	-0.26%
XLU	Utilities Select Sector	Utilities Equities	6	4.11%	9.63%	1.35%	7.73% 6.56%	-0.07%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	5	0.98%	5.05%	6.13%	6.61% 1.18%	-7.18%
JXI	iShares S&P Global Utilities	Utilities Equities	5	2.42%	8.48%	2.60%	7.62% 5.76%	-0.34%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	5	1.33%	6.09%	4.27%	6.92% 0.03%	-7.29%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	5	-2.05%	9.39%	4.85%	8.19% 1.88%	-13.60%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	4	0.72%	5.79%	3.29%	5.70% 1.10%	-3.65%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	4	0.96%	6.35%	3.51%	6.25% 1.11%	-4.62%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	4	0.36%	4.34%	5.66%	4.62% 3.31%	-10.69%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	4	0.11%	4.59%	4.29%	5.76% -0.59%	-10.13%
FPE	First Trust Preferred Securities and Income	Preferred Stock	4	0.91%	4.94%	3.73%	5.29% 0.35%	-6.48%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	3	0.71%	5.10%	3.00%	5.04% 1.35%	-2.98%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	3	2.09%	6.15%	-1.15%	5.68% 3.53%	-1.94%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	3	0.48%	4.54%	2.10%	4.38% 0.27%	-3.45%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	3	0.18%	3.23%	4.34%	3.80% 2.69%	-5.60%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	3	0.99%	4.90%	2.62%	4.86% 0.78%	-2.15%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	3	1.60%	3.78%	0.66%	4.68% -0.15%	-2.65%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	3	0.52%	4.74%	2.33%	4.60% 0.66%	-2.98%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	3	0.06%	3.31%	4.02%	4.38% 0.38%	-7.22%

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EMB	iShares Emerging Markets Bond	Emerging Market Bond	3	-0.01%	4.33%	4.71%	4.77%	2.30%	-7.71%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	2	-0.84%	2.68%	4.52%	3.16%	1.12%	-9.78%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	2	2.89%	5.96%	-3.70%	2.31%	-3.32%	-15.75%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	-0.14%	2.26%	3.47%	2.63%	1.98%	-5.57%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2	-0.51%	2.48%	3.71%	2.85%	1.61%	-6.73%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	1	-0.35%	0.51%	2.43%	1.25%	1.83%	-7.04%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.04%	1.11%	1.82%	1.37%	1.17%	-2.47%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	-0.11%	0.63%	2.07%	1.15%	1.36%	-3.91%
BNDX	Vanguard Total International Bond	Total Bond Market	1	0.11%	0.98%	-0.18%	1.11%	0.41%	-2.37%
BLV	Vanguard Long Term Bond	Long-Term Bond	1	-1.11%	-0.11%	2.89%	0.73%	0.92%	-12.93%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	-0.04%	0.47%	1.29%	0.53%	0.61%	-2.91%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	-0.34%	0.18%	1.81%	0.77%	1.19%	-5.97%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	-0.15%	0.63%	1.27%	0.91%	1.01%	-4.88%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	-0.35%	0.14%	1.82%	0.77%	1.15%	-5.61%
PZA	Pshares Insured National Munis	National Munis	1	0.32%	-0.04%	1.00%	0.72%	0.83%	-5.41%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1	-0.17%	0.51%	1.11%	1.25%	0.18%	-5.67%
FLOT	iShares Floating Rate Bond	Corporate Bonds	1	0.20%	1.01%	1.21%	0.99%	0.07%	-0.39%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	1	-0.11%	0.18%	1.59%	0.70%	1.25%	-4.07%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	1	-0.17%	0.54%	1.05%	1.35%	0.11%	-5.58%
MUB	iShares S&P National Muni Bond	National Munis	1	0.33%	0.45%	1.26%	0.71%	1.23%	-4.67%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
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	-0.11%	0.19%	1.20%	0.51%	0.96%	-2.61%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0	-0.43%	-0.66%	1.36%	0.00%	1.40%	-5.67%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	-0.08%	-1.34%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.12%	-0.10%	0.62%	0.10%	0.55%	-1.96%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	0	-1.18%	-0.18%	1.39%	0.22%	0.57%	-6.55%
VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.13%	-0.12%	0.59%	0.07%	0.49%	-2.08%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.05%	0.15%	0.07%	0.17%	-0.05%	-0.25%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0	-0.44%	-0.69%	1.31%	0.00%	1.40%	-5.87%
BAB	PowerShares Build America Bond Portfolio	National Munis	0	-0.30%	-0.74%	1.44%	-0.24%	0.98%	-7.03%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	0	-0.36%	0.06%	1.64%	0.54%	1.14%	-5.46%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	0	-0.41%	-0.60%	1.29%	0.11%	1.33%	-4.81%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.10%	-0.06%	0.69%	0.16%	0.56%	-1.86%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	0	-0.44%	-0.80%	1.14%	0.57%	1.11%	-6.21%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	-0.02%	0.48%	0.25%	0.73%	-0.40%	-2.92%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	0	-0.73%	-1.08%	1.55%	-0.09%	1.80%	-8.51%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	0	-1.01%	-1.75%	1.65%	-0.57%	1.84%	-10.64%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-1	-1.51%	-2.72%	1.58%	-1.03%	1.02%	-15.88%
TLT	iShares 20+ Treas. Bd	Government Bonds	-1	-1.60%	-2.85%	1.55%	-1.23%	0.89%	-16.42%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-1	-1.77%	-3.79%	1.54%	-1.60%	0.64%	-23.16%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	-2	-2.24%	-3.80%	1.55%	-1.59%	0.16%	-22.39%