

HV Bond/Dividend ETFs as of 02/21/2019

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	11	6.25%	17.42%	5.78%	15.88%	1.10%	-7.84%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	11	6.41%	17.45%	3.07%	16.35%	0.32%	-66.59%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	9	5.58%	14.28%	2.89%	13.59%	1.64%	-64.59%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	9	6.22%	13.02%	4.27%	12.37%	1.21%	-5.36%
SDY	SPDR Dividend ETF	Large Value	8	5.98%	11.60%	2.30%	10.74%	4.42%	-0.89%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	8	5.46%	14.12%	-0.62%	13.41%	-1.76%	-11.93%
SCHD	Schwab US Dividend Equity	All Cap Equities	7	5.72%	10.77%	1.41%	10.11%	2.41%	-5.24%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	7	5.07%	11.03%	2.85%	10.71%	3.50%	-2.22%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	7	6.84%	10.65%	1.43%	9.98%	3.76%	-2.60%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	7	4.71%	10.82%	1.13%	10.24%	2.14%	-4.61%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	7	5.14%	10.76%	1.11%	9.80%	2.82%	-3.78%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	7	5.85%	11.71%	1.36%	10.65%	3.30%	-3.62%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	6	1.73%	9.12%	4.86%	8.52%	2.07%	-13.35%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	6	4.42%	9.98%	0.72%	10.02%	-0.59%	-6.28%
VYM	Vanguard High Div. Yield Index	Large Cap Value	6	4.90%	10.39%	0.02%	9.51%	1.35%	-6.05%
VPU	Vanguard Utilities VIPERS	Utilities Equities	6	4.63%	7.79%	3.55%	7.30%	6.18%	0.00%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	6	2.23%	11.22%	1.75%	9.09%	-5.03%	-22.94%
DVY	iShares Select Dividend Index	Large Cap Value	6	5.07%	10.35%	0.83%	9.72%	0.79%	-4.23%
JXI	iShares S&P Global Utilities	Utilities Equities	6	3.90%	8.12%	4.23%	7.41%	5.79%	-0.53%
HDV	iShares Core High Dividend	Large Cap Value Equiti	6	6.22%	9.17%	0.01%	8.46%	3.91%	-2.85%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	6	4.43%	11.07%	-1.57%	10.78%	-1.57%	-11.96%
IDU	Dow Jones US Utilities	Utilities Equities	6	4.69%	7.61%	3.61%	7.11%	6.15%	-0.31%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	6	3.18%	10.10%	0.16%	8.64%	-1.24%	-13.07%
XLU	Utilities Select Sector	Utilities Equities	6	4.88%	7.59%	3.50%	7.14%	6.32%	-0.40%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	5	2.22%	8.50%	4.61%	6.16%	0.74%	-7.56%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	5	3.70%	7.16%	0.81%	6.76%	4.88%	-0.94%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	5	4.77%	8.60%	-0.94%	8.04%	1.53%	-5.49%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	5	3.01%	8.63%	2.20%	7.69%	0.72%	-12.26%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	4	1.45%	5.56%	1.97%	5.33%	0.75%	-3.99%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	4	1.60%	6.09%	2.01%	5.78%	0.65%	-5.05%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	4	0.74%	4.14%	5.87%	3.71%	2.44%	-11.47%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	4	1.32%	7.66%	2.52%	5.58%	-0.82%	-10.28%
FPE	First Trust Preferred Securities and Income	Preferred Stock	4	1.84%	5.39%	2.23%	4.62%	-0.34%	-7.08%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	4	1.64%	7.84%	2.15%	6.09%	-0.82%	-8.02%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	4	1.17%	6.28%	3.37%	4.32%	0.30%	-7.27%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	3	0.28%	4.46%	4.48%	4.03%	1.55%	-8.37%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	3	1.48%	4.81%	2.55%	4.75%	1.10%	-3.24%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	3	0.34%	3.50%	4.09%	3.18%	2.09%	-6.16%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	3	0.79%	3.46%	3.88%	2.69%	1.49%	-6.86%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	3	1.13%	4.21%	5.18%	3.15%	1.09%	-9.79%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	3	0.93%	4.35%	1.01%	4.07%	-0.05%	-3.73%

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SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	3	1.13%	4.34%	1.18%	4.20%	0.26%	-3.35%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	3	1.24%	4.48%	1.36%	4.48%	0.40%	-2.50%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2	0.44%	1.88%	2.72%	1.14%	1.77%	-7.14%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	2	1.07%	3.94%	0.13%	4.09%	-0.75%	-3.20%
BLV	Vanguard Long Term Bond	Long-Term Bond	2	0.44%	2.46%	4.87%	0.96%	1.16%	-12.73%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	0.83%	3.06%	3.23%	2.37%	1.76%	-5.82%
EDV	Vanguard Extended Duration Treasury	Government Bonds	2	0.09%	1.06%	7.35%	-0.45%	1.85%	-22.27%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	2	-0.09%	0.12%	7.89%	-0.22%	1.58%	-21.31%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	1	-0.16%	0.73%	5.06%	-0.41%	1.70%	-15.36%
BAB	PowerShares Build America Bond Portfolio	National Munis	1	0.71%	0.78%	3.23%	0.00%	1.24%	-6.81%
PZA	Pshares Insured National Munis	National Munis	1	0.64%	0.56%	1.91%	0.52%	0.63%	-5.60%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1	1.05%	1.68%	1.45%	1.37%	0.12%	-5.56%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	0.34%	1.26%	2.18%	0.76%	1.20%	-5.98%
BNDX	Vanguard Total International Bond	Total Bond Market	1	0.57%	1.55%	0.42%	1.31%	0.64%	-2.17%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	0.56%	1.30%	2.32%	1.08%	1.32%	-3.97%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.14%	0.69%	1.04%	0.39%	0.87%	-2.73%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	1	0.22%	0.91%	2.10%	0.36%	0.69%	-6.42%
MUB	iShares S&P National Muni Bond	National Munis	1	0.65%	0.76%	1.74%	0.60%	1.14%	-4.77%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.54%	1.02%	0.21%	0.79%	-0.37%	-2.86%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.61%	1.77%	1.44%	0.91%	1.03%	-4.88%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	0.11%	0.67%	1.71%	-0.02%	1.42%	-5.68%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	0.16%	0.70%	1.80%	0.06%	1.51%	-5.81%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.28%	1.12%	1.28%	0.63%	0.73%	-2.82%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	1	0.38%	1.04%	1.55%	0.62%	1.20%	-4.15%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	0.08%	0.65%	1.93%	0.69%	1.27%	-6.09%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1	1.00%	1.69%	1.56%	1.31%	0.23%	-5.61%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	1	0.14%	0.98%	3.79%	-0.20%	2.28%	-10.31%
TLT	iShares 20+ Treas. Bd	Government Bonds	1	-0.21%	0.67%	5.18%	-0.54%	1.63%	-15.84%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.43%	1.52%	1.51%	1.23%	1.05%	-2.60%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	1	0.21%	1.01%	2.67%	0.09%	2.04%	-8.36%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	0.37%	1.23%	2.12%	0.60%	1.23%	-5.40%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	1	0.16%	0.65%	1.62%	0.12%	1.39%	-4.79%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	0.39%	1.31%	2.20%	0.81%	1.22%	-5.57%
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%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.06%	0.81%	-0.02%	0.79%	-0.14%	-0.59%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.00%	0.18%	0.50%	0.00%	0.44%	-2.15%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.04%	0.00%	-0.08%	-1.34%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.07%	0.32%	0.17%	0.28%	0.06%	-0.13%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.05%	0.28%	0.58%	0.10%	0.52%	-1.92%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.04%	0.22%	0.54%	0.04%	0.50%	-2.02%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-3	0.11%	-1.39%	-10.71%	0.91%	-4.79%	-16.90%