

HV Bond/Dividend ETFs as of 03/14/2019

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	12	1.53%	8.67%	21.02%	18.10%	3.26%	-6.08%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	12	1.76%	8.68%	19.56%	16.43%	0.86%	-9.58%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	10	2.13%	8.69%	14.60%	13.70%	2.65%	-4.24%
HDV	iShares Core High Dividend	Large Cap Value Equiti	9	3.68%	8.34%	12.05%	10.54%	5.28%	-0.99%
SCHD	Schwab US Dividend Equity	All Cap Equities	8	1.68%	7.33%	12.92%	10.69%	2.69%	-4.75%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	8	1.96%	6.99%	11.57%	10.24%	3.60%	-2.37%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	8	3.44%	5.92%	11.09%	10.94%	1.31%	-11.23%
IDU	Dow Jones US Utilities	Utilities Equities	8	5.02%	9.62%	7.58%	10.13%	8.02%	-0.13%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	8	3.99%	6.88%	10.91%	10.13%	3.25%	-3.66%
DVY	iShares Select Dividend Index	Large Cap Value	8	2.55%	6.38%	10.81%	10.67%	1.66%	-3.40%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	8	4.19%	4.89%	12.70%	11.41%	-1.61%	-21.30%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	8	1.42%	6.08%	12.57%	11.41%	0.93%	-5.10%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	8	1.69%	7.10%	13.19%	10.94%	3.21%	-3.36%
VPU	Vanguard Utilities VIPERS	Utilities Equities	8	4.95%	9.38%	7.60%	10.19%	7.93%	-0.12%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	8	2.43%	6.56%	12.75%	10.61%	3.24%	-3.06%
XLU	Utilities Select Sector	Utilities Equities	8	5.17%	10.04%	7.17%	10.37%	8.36%	-0.02%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	7	2.17%	5.86%	10.55%	11.13%	3.58%	-1.85%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	7	1.80%	5.43%	10.83%	10.92%	2.55%	-4.03%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	7	-0.45%	4.55%	13.20%	12.55%	0.70%	-64.92%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	7	-0.79%	2.79%	12.82%	12.68%	-2.53%	-67.65%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	7	1.24%	4.91%	11.61%	10.78%	-1.24%	-11.96%
JXI	iShares S&P Global Utilities	Utilities Equities	7	3.86%	7.45%	7.96%	9.61%	7.15%	-0.15%
VYM	Vanguard High Div. Yield Index	Large Cap Value	7	2.30%	6.02%	10.67%	10.14%	1.87%	-5.51%
SDY	SPDR Dividend ETF	Large Value	7	1.42%	5.93%	10.66%	10.30%	3.53%	-1.28%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	6	1.61%	4.15%	8.91%	7.94%	2.49%	-6.01%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	6	2.68%	3.74%	7.62%	8.67%	2.02%	-11.47%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	5	1.70%	3.22%	8.32%	6.84%	0.57%	-9.21%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	5	1.18%	2.83%	7.93%	8.52%	2.51%	-13.35%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	5	1.49%	3.19%	8.15%	7.62%	0.77%	-6.69%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	5	3.25%	6.84%	4.49%	6.80%	4.05%	-0.90%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	4	0.73%	1.92%	6.74%	6.13%	1.02%	-4.73%
FPE	First Trust Preferred Securities and Income	Preferred Stock	4	1.22%	2.92%	6.43%	6.02%	1.12%	-5.84%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	4	0.67%	1.71%	6.29%	5.67%	1.08%	-3.68%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	4	1.38%	3.54%	6.54%	6.05%	2.04%	-5.73%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	3	0.19%	2.88%	3.44%	3.65%	1.61%	-9.35%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	3	0.59%	1.86%	5.20%	5.32%	1.59%	-2.72%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	3	0.66%	2.90%	4.85%	4.66%	3.22%	-10.66%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	3	0.43%	2.25%	5.15%	4.51%	2.03%	-7.94%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	3	0.41%	1.16%	4.47%	4.11%	0.07%	-3.70%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	3	0.39%	1.20%	4.59%	4.29%	0.39%	-3.27%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	3	0.47%	1.10%	4.39%	4.45%	0.43%	-2.53%

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BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	3	0.71%	1.11%	3.83%	4.59%	-0.18%	-2.73%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	0.67%	2.30%	3.49%	3.10%	2.35%	-5.14%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	0.69%	1.58%	2.19%	1.92%	0.89%	-5.05%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	2	0.82%	1.63%	2.28%	2.05%	0.85%	-4.93%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2	0.31%	2.17%	3.56%	3.21%	1.91%	-6.40%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	2	0.36%	1.74%	3.41%	3.64%	2.44%	-5.75%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	0.24%	0.66%	1.13%	0.39%	1.71%	-5.50%
FLOT	iShares Floating Rate Bond	Corporate Bonds	1	0.10%	0.42%	1.15%	0.87%	-0.02%	-0.51%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	0.49%	1.21%	1.86%	1.47%	1.63%	-3.61%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.27%	0.64%	0.87%	0.66%	1.06%	-2.47%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.34%	0.74%	1.96%	1.12%	1.19%	-4.68%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.52%	1.00%	1.70%	1.25%	0.19%	-2.41%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	1	0.19%	0.61%	1.20%	0.42%	1.56%	-4.51%
BNDX	Vanguard Total International Bond	Total Bond Market	1	0.60%	1.60%	-0.09%	1.86%	1.09%	-1.64%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.42%	1.16%	1.75%	1.58%	1.31%	-2.27%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	1	0.21%	0.96%	1.58%	0.54%	2.31%	-7.94%
PZA	Pshares Insured National Munis	National Munis	1	0.60%	1.36%	1.56%	1.48%	1.58%	-4.70%
BAB	PowerShares Build America Bond Portfolio	National Munis	1	-0.07%	1.29%	0.81%	0.64%	1.84%	-6.21%
MUB	iShares S&P National Muni Bond	National Munis	1	0.30%	0.85%	1.26%	0.91%	1.38%	-4.48%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	1	0.39%	1.41%	2.21%	1.66%	2.13%	-6.66%
BLV	Vanguard Long Term Bond	Long-Term Bond	1	-0.18%	1.56%	1.62%	1.26%	1.46%	-12.48%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	0.20%	0.94%	1.50%	0.88%	1.43%	-5.14%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.28%	1.05%	1.46%	1.03%	1.08%	-2.42%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	0.18%	0.95%	1.51%	1.07%	1.40%	-5.33%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	1	0.24%	0.87%	1.44%	0.90%	1.38%	-3.88%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	0.08%	0.53%	0.85%	0.89%	1.38%	-5.90%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	0.20%	1.07%	1.34%	1.07%	1.44%	-5.69%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	1	0.04%	0.94%	1.44%	0.20%	2.52%	-9.95%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	0.26%	0.70%	1.26%	0.36%	1.68%	-5.33%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	0	0.40%	0.11%	0.84%	0.40%	0.82%	-6.38%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	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%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.07%	0.15%	0.32%	0.10%	0.51%	-2.05%
EDV	Vanguard Extended Duration Treasury	Government Bonds	0	-0.82%	1.29%	0.04%	-0.31%	2.00%	-22.16%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.02%	0.13%	0.33%	0.27%	0.05%	-0.15%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.06%	0.19%	0.53%	0.18%	0.57%	-1.84%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.08%	0.16%	0.52%	0.12%	0.55%	-1.94%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	-0.04%	0.00%	-0.07%	-1.34%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	0	-0.59%	0.69%	0.07%	-0.28%	1.77%	-15.24%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	0	1.06%	-1.67%	-0.95%	0.48%	-4.88%	-17.25%
TLT	iShares 20+ Treas. Bd	Government Bonds	0	-0.69%	0.63%	0.17%	-0.46%	1.66%	-15.77%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	-1	-1.11%	1.00%	-2.01%	-0.29%	1.54%	-21.36%