

HV Bond/Dividend ETFs as of 04/11/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	11	4.23%	6.07%	13.28%	21.36%	5.32%	-5.76%
FV	First Trust VL Dividend	Large Cap Value Equiti	10	3.05%	4.63%	11.99%	21.70%	6.41%	-3.21%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	10	3.57%	5.78%	12.58%	17.76%	6.32%	-0.82%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	7	2.06%	3.79%	9.30%	13.23%	4.70%	-1.37%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	7	1.80%	4.27%	8.48%	12.60%	4.49%	-1.32%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	7	2.37%	4.37%	9.52%	12.85%	5.32%	-0.50%
HDV	iShares Core High Dividend	Large Cap Value Equiti	7	1.31%	5.04%	9.76%	11.98%	5.70%	-0.30%
SDY	SPDR Dividend ETF	Large Value	7	2.09%	3.53%	8.14%	12.60%	5.05%	-0.17%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	7	1.53%	5.58%	8.51%	11.82%	4.30%	-2.18%
SCHD	Schwab US Dividend Equity	All Cap Equities	7	2.44%	4.17%	9.95%	13.39%	4.72%	-2.42%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	7	1.88%	3.33%	8.08%	13.51%	3.15%	-3.31%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	7	2.72%	2.27%	7.40%	15.62%	3.55%	-63.96%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	6	1.53%	3.73%	7.48%	12.83%	4.79%	-0.35%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	6	1.36%	2.62%	6.34%	12.29%	0.54%	-10.76%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	6	0.82%	5.05%	5.75%	12.33%	0.59%	-20.65%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	6	2.57%	3.79%	5.48%	11.31%	4.96%	-11.12%
DVY	iShares Select Dividend Index	Large Cap Value	6	1.16%	3.75%	7.62%	11.96%	2.83%	-2.28%
XLU	Utilities Select Sector	Utilities Equities	6	-0.80%	4.32%	9.16%	9.49%	6.10%	-1.73%
VYM	Vanguard High Div. Yield Index	Large Cap Value	6	1.30%	3.63%	7.41%	11.58%	2.95%	-4.28%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	6	1.48%	3.31%	6.99%	12.56%	3.74%	-2.60%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	6	2.50%	1.69%	5.36%	15.49%	0.82%	-66.84%
VPU	Vanguard Utilities VIPERS	Utilities Equities	5	-0.72%	4.19%	8.59%	9.40%	5.84%	-1.73%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	5	3.44%	3.64%	6.42%	7.22%	4.80%	-6.23%
JXI	iShares S&P Global Utilities	Utilities Equities	5	-0.11%	3.74%	7.33%	9.49%	5.92%	-1.90%
IDU	Dow Jones US Utilities	Utilities Equities	5	-0.78%	4.21%	8.77%	9.28%	5.86%	-1.70%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	5	1.11%	3.81%	4.89%	9.87%	3.28%	-10.49%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	4	2.28%	2.59%	4.49%	5.56%	3.89%	-4.27%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	4	1.46%	2.20%	3.40%	7.68%	2.46%	-3.34%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	4	-1.13%	2.27%	4.72%	9.68%	0.57%	-12.24%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	4	0.21%	1.82%	4.37%	8.17%	2.77%	-5.82%
BLV	Vanguard Long Term Bond	Long-Term Bond	4	2.83%	2.65%	4.44%	4.13%	4.06%	-10.00%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	4	-0.21%	3.03%	6.61%	6.57%	2.90%	-1.28%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	4	0.73%	2.23%	3.95%	8.41%	1.66%	-6.00%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	3	0.80%	1.23%	3.07%	5.35%	2.62%	-7.21%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	3	1.04%	1.51%	2.15%	5.53%	1.48%	-1.52%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	3	1.32%	2.00%	3.05%	7.07%	2.35%	-2.41%
FPE	First Trust Preferred Securities and Income	Preferred Stock	3	0.89%	2.13%	3.84%	6.96%	2.07%	-5.00%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	3	1.01%	1.67%	3.94%	5.72%	3.77%	-9.76%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	3	0.30%	2.00%	3.53%	7.16%	1.19%	-8.94%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	3	1.13%	1.73%	3.01%	6.51%	2.59%	-1.62%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	3	1.57%	2.25%	3.90%	4.72%	3.58%	-3.65%

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PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	3	0.05%	1.43%	3.60%	6.11%	2.18%	-5.68%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	2	0.67%	1.06%	1.87%	4.98%	1.10%	-2.62%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	2	0.70%	1.07%	2.45%	4.36%	2.82%	-5.09%
EDV	Vanguard Extended Duration Treasury	Government Bonds	2	2.18%	1.34%	3.50%	1.87%	4.01%	-20.46%
BAB	PowerShares Build America Bond Portfolio	National Munis	2	1.27%	1.20%	2.58%	1.92%	2.90%	-5.02%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2	1.21%	1.60%	2.64%	2.89%	3.02%	-5.53%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	2	2.00%	1.40%	2.70%	1.71%	3.53%	-13.55%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	2	0.66%	1.37%	1.78%	5.28%	0.62%	-2.09%
TLT	iShares 20+ Treas. Bd	Government Bonds	2	2.15%	1.45%	2.80%	1.68%	3.58%	-13.96%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	2	1.47%	1.52%	2.42%	1.68%	3.61%	-8.62%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	2	0.70%	1.11%	1.87%	4.84%	0.86%	-3.02%
BNDX	Vanguard Total International Bond	Total Bond Market	2	0.87%	1.47%	2.48%	2.75%	1.79%	-0.78%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	2	0.96%	1.14%	1.92%	2.04%	2.16%	-4.43%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	0.84%	1.34%	2.07%	2.33%	2.26%	-2.79%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	2	0.98%	1.80%	2.62%	3.04%	1.83%	-4.01%
PZA	Pshares Insured National Munis	National Munis	2	0.99%	1.59%	2.36%	2.48%	2.43%	-3.76%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	2	2.53%	1.39%	3.56%	2.23%	3.93%	-19.37%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	1.04%	1.74%	2.64%	2.98%	1.93%	-4.07%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	1	0.47%	0.87%	0.58%	0.87%	1.28%	-5.94%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	0.85%	1.05%	1.93%	1.93%	2.08%	-4.89%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.34%	0.61%	0.98%	1.01%	1.24%	-2.13%
MUB	iShares S&P National Muni Bond	National Munis	1	0.76%	1.07%	1.62%	1.68%	1.98%	-3.75%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.44%	0.72%	1.50%	1.48%	1.37%	-1.99%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.47%	0.99%	1.48%	1.73%	0.71%	-1.95%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	0.72%	0.80%	1.25%	1.62%	1.89%	-5.22%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	1	0.71%	0.95%	1.59%	1.62%	1.88%	-3.20%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	0.98%	1.18%	1.93%	1.87%	2.19%	-4.21%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	1	0.55%	0.74%	1.16%	0.97%	1.87%	-3.99%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	0.61%	0.85%	1.28%	1.01%	2.06%	-4.92%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.42%	0.84%	1.58%	2.00%	1.54%	-1.86%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.44%	0.78%	1.18%	1.56%	1.49%	-4.26%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	1	0.95%	1.17%	1.93%	1.50%	2.91%	-7.07%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	0.58%	0.85%	1.29%	0.94%	2.01%	-4.77%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.17%	0.23%	0.32%	0.27%	0.60%	-1.89%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.14%	0.20%	0.33%	0.32%	0.63%	-1.70%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	-0.06%	-1.34%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.12%	0.22%	0.53%	0.99%	0.12%	-0.39%
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%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.02%	0.03%	0.15%	0.28%	0.07%	-0.13%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.16%	0.24%	0.32%	0.28%	0.63%	-1.79%