

HV Bond/Dividend ETFs as of 10/19/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	9	0.55%	5.18%	4.30%	27.48%	9.54%	-0.81%
FV	First Trust VL Dividend	Large Cap Value Equiti	7	3.01%	6.17%	4.88%	15.21%	7.48%	0.00%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	7	2.00%	3.91%	4.08%	18.03%	6.06%	-0.83%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	7	2.34%	5.57%	4.83%	14.84%	6.67%	0.00%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	7	2.37%	7.13%	3.79%	13.81%	7.48%	-0.87%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	7	2.87%	6.17%	4.01%	12.95%	6.20%	-0.21%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	6	2.77%	5.28%	3.82%	13.35%	5.18%	0.00%
SCHD	Schwab US Dividend Equity	All Cap Equities	6	3.69%	6.22%	5.07%	10.86%	6.68%	0.00%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	5	2.84%	6.16%	3.80%	6.58%	4.30%	0.00%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	5	0.00%	1.90%	1.83%	14.58%	4.45%	-0.62%
SDY	SPDR Dividend ETF	Large Value	5	3.18%	5.61%	3.47%	9.06%	4.97%	0.00%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	5	-1.57%	1.06%	2.15%	17.25%	5.17%	-2.32%
JXI	iShares S&P Global Utilities	Utilities Equities	5	1.31%	0.25%	3.69%	16.26%	5.54%	-1.98%
VYM	Vanguard High Div. Yield Index	Large Cap Value	5	2.75%	5.49%	4.18%	9.33%	5.56%	0.00%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	5	4.40%	9.84%	4.25%	2.87%	5.26%	-0.26%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	4	1.92%	4.69%	2.76%	5.84%	3.81%	0.00%
XLU	Utilities Select Sector	Utilities Equities	4	2.14%	-0.25%	3.20%	12.87%	4.72%	-1.81%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	4	0.47%	0.59%	1.14%	12.87%	4.01%	-1.71%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	4	2.05%	5.44%	2.40%	7.09%	3.55%	0.00%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	4	2.62%	4.93%	3.23%	6.97%	3.85%	0.00%
IDU	Dow Jones US Utilities	Utilities Equities	4	1.58%	-0.16%	3.19%	12.75%	4.71%	-1.69%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	4	0.75%	1.48%	0.69%	12.53%	4.30%	-0.60%
VPU	Vanguard Utilities VIPERS	Utilities Equities	4	1.56%	-0.01%	3.21%	12.84%	4.88%	-1.60%
DVY	iShares Select Dividend Index	Large Cap Value	4	1.42%	3.93%	2.20%	7.29%	3.31%	-0.05%
HDV	iShares Core High Dividend	Large Cap Value Equiti	3	0.95%	3.79%	2.52%	5.53%	3.23%	-0.25%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	3	1.74%	4.16%	2.48%	5.55%	2.52%	-0.41%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	2	0.54%	0.67%	1.70%	5.73%	1.74%	-3.46%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	2	-0.90%	-1.49%	3.58%	8.16%	2.78%	-17.63%
HYD	VanEck Vectors High Yield Municipal Index	National Munis	2	0.06%	0.26%	0.87%	5.63%	1.84%	-3.24%
FPE	First Trust Preferred Securities and Income	Preferred Stock	2	0.80%	0.80%	0.30%	6.38%	1.89%	-0.10%
EDV	Vanguard Extended Duration Treasury	Government Bonds	2	-1.06%	-1.50%	2.89%	7.98%	2.47%	-18.69%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	2	0.64%	0.75%	1.19%	5.67%	2.74%	-3.06%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	2	0.70%	0.58%	1.32%	6.12%	2.73%	-3.29%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	2	-0.60%	-0.91%	0.07%	8.47%	2.93%	-3.90%
BLV	Vanguard Long Term Bond	Long-Term Bond	2	0.19%	-0.13%	1.42%	5.48%	2.21%	-7.14%
BAB	PowerShares Build America Bond Portfolio	National Munis	2	0.20%	0.20%	1.97%	4.95%	2.31%	-4.17%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	2	0.15%	0.30%	1.09%	5.63%	1.54%	-1.31%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	0.31%	0.62%	-0.33%	2.38%	0.76%	-0.40%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	0.36%	0.40%	-0.15%	1.73%	0.53%	-0.33%
CRED	iShares Core U.S. Credit Bond	Bonds	1	0.22%	0.07%	0.24%	2.77%	1.12%	-2.12%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	1	0.25%	0.21%	0.71%	4.57%	1.84%	-2.57%

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JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	0.38%	0.65%	-0.32%	2.30%	0.73%	-0.35%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	1	-0.20%	0.07%	-0.46%	5.55%	0.56%	-2.91%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	1	0.23%	0.31%	-0.61%	5.85%	1.07%	-1.03%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	1	0.47%	0.38%	0.50%	3.59%	1.57%	-2.42%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	1	0.33%	0.00%	0.18%	2.81%	1.02%	-2.17%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	1	-0.39%	-1.14%	1.55%	4.75%	1.44%	-12.18%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	0.79%	0.90%	0.47%	1.81%	1.05%	0.00%
TLT	iShares 20+ Treas. Bd	Government Bonds	1	-0.42%	-1.20%	1.75%	5.19%	1.57%	-12.74%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	1	-0.26%	-0.88%	0.60%	2.83%	0.58%	-7.99%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	1	0.00%	0.05%	-0.63%	5.46%	0.53%	-3.02%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	1	0.23%	0.15%	0.93%	4.60%	1.28%	-1.04%
MUB	iShares S&P National Muni Bond	National Munis	1	0.17%	-0.03%	0.41%	2.84%	1.21%	-3.42%
PZA	Pshares Insured National Munis	National Munis	1	0.66%	0.39%	0.66%	3.46%	1.57%	-3.20%
BNDX	Vanguard Total International Bond	Total Bond Market	0	0.38%	-0.07%	0.68%	0.87%	0.72%	-2.53%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	0	-0.06%	-0.20%	0.25%	0.44%	-0.35%	-3.30%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0	-0.18%	-0.51%	-0.16%	1.61%	0.11%	-2.15%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.08%	-0.21%	-0.15%	0.87%	0.18%	-1.17%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.06%	-0.21%	-0.10%	1.73%	0.46%	-1.60%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	0	-0.26%	-0.46%	0.08%	2.17%	0.45%	-1.65%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	0.36%	0.43%	-0.29%	0.98%	0.13%	-0.68%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	0	-0.09%	-0.41%	0.05%	1.36%	0.36%	-3.53%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	-0.02%	0.10%	0.18%	0.57%	0.09%	-0.56%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	0	-0.09%	-0.61%	-0.08%	1.91%	0.41%	-4.38%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	-0.08%	0.12%	-0.28%	0.36%	-0.13%	-0.63%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	0	-0.32%	-0.75%	0.00%	1.16%	0.07%	-4.58%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	0	-0.85%	-0.88%	-1.74%	3.47%	-0.60%	-4.42%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	0	-0.06%	-0.38%	0.13%	1.44%	0.40%	-3.21%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.04%	0.08%	-0.02%	0.35%	0.11%	-0.06%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	-0.12%	-0.24%	-0.12%	0.98%	0.09%	-1.37%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.13%	0.13%	0.10%	0.20%	0.11%	0.00%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	0	-0.02%	-0.42%	0.15%	1.61%	0.43%	-3.11%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	0	-0.30%	-1.07%	-0.15%	1.58%	0.04%	-6.43%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	0.17%	0.34%	-0.40%	0.89%	0.15%	-0.56%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	0	-0.20%	-0.27%	0.25%	0.77%	-0.20%	-3.32%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	0	0.01%	-0.44%	-0.14%	0.86%	0.12%	-2.46%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.48%	0.35%	-0.30%	-0.64%	-0.03%	-0.90%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	0	-0.28%	-0.79%	-0.39%	0.64%	-0.19%	-3.42%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.12%	-0.40%	-0.28%	-0.20%	-0.26%	-1.26%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0	-0.19%	-0.76%	-0.28%	0.99%	-0.05%	-4.01%
BSV	Vanguard Short Term Bond	Total Bond Market	0	-0.13%	-0.41%	-0.33%	0.33%	-0.14%	-1.70%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	0	0.18%	-2.32%	-1.08%	2.39%	-0.43%	-3.93%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.00%	-0.19%	-0.20%	0.30%	-0.01%	-0.79%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0	-0.31%	-0.84%	-0.37%	0.97%	-0.14%	-4.29%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.09%	-0.33%	-0.24%	-0.13%	-0.21%	-1.17%

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VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.16%	-0.33%	-0.30%	-0.48%	-0.24%	-1.32%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-4	0.49%	1.44%	-4.64%	-13.94%	-5.37%	-17.65%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	-100	-100.00%	-100.00%	-100.00%	-100.00%	-100.00%	-100.00%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	-100	-100.00%	-100.00%	-100.00%	-100.00%	-100.00%	-100.00%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	-100	-100.00%	-100.00%	-100.00%	-100.00%	-100.00%	-100.00%