## HV Bond/Dividend ETFs as of 08/31/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A		DD%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	9	2.93%	8.98%	7.16%	18.67%	9.49%	0.00%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	7	-0.72%	4.85%	1.93%	23.09%	10.35%	-1.16%
JXI	iShares S&P Global Utilities	Utilities Equities	7	2.04%	7.50%	1.34%	16.44%	8.38%	-0.23%
XLU	Utilities Select Sector	Utilities Equities	6	1.76%	6.84%	2.33%	13.18%	7.16%	-0.49%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tra	Government Bonds	6	2.06%	5.48%	4.14%	10.97%	7.03%	-15.48%
IDU	Dow Jones US Utilities	Utilities Equities	6	1.74%	6.72%	2.43%	12.83%	6.91%	-0.51%
EDV	Vanguard Extended Duration Treasury	Government Bonds	6	2.06%	5.22%	3.94%	11.17%	7.00%	-16.29%
VPU	Vanguard Utilities VIPERS	Utilities Equities	6	1.75%	6.78%	2.44%	12.78%	7.01%	-0.46%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	5	0.22%	5.24%	1.88%	13.01%	6.31%	0.00%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	5	0.35%	4.64%	3.43%	10.28%	6.37%	-2.30%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	4	1.01%	3.47%	1.47%	11.76%	5.60%	-0.64%
TLT	iShares 20+ Treas. Bd	Government Bonds	4	1.58%	3.67%	2.73%	7.44%	4.82%	-10.87%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	4	1.51%	3.52%	2.60%	7.05%	4.58%	-10.45%
IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	4	0.77%	2.11%	-0.66%	13.81%	5.02%	-2.19%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	4	1.51%	3.56%	2.56%	6.96%	4.60%	-10.33%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	3	1.38%	3.78%	1.13%	6.23%	3.15%	-0.75%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	3	1.11%	3.53%	0.60%	5.98%	3.01%	-3.23%
BAB	PowerShares Build America Bond Portfolio	National Munis	3	0.89%	2.40%	2.00%	5.40%	3.65%	-3.77%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	3	1.35%	3.10%	1.18%	5.21%	2.70%	-0.46%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	3	-1.19%	2.37%	0.09%	12.69%	5.04%	-1.22%
HYD	VanEck Vectors High Yield Municipal Index	National Munis	3	1.22%	2.31%	1.29%	5.83%	3.14%	-3.06%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	3	0.13%	1.92%	1.53%	10.03%	4.19%	-0.13%
FV	First Trust VL Dividend	Large Cap Value Equiti	3	0.39%	2.66%	0.63%	9.94%	4.45%	-0.70%
BLV	Vanguard Long Term Bond	Long-Term Bond	3	0.86%	2.87%	2.35%	6.43%	4.19%	-6.30%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	3	0.34%	2.12%	1.96%	5.74%	3.90%	-3.00%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	3	0.32%	2.41%	2.00%	6.22%	3.96%	-3.20%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	2	0.79%	4.32%	-0.04%	4.86%	2.51%	-1.61%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	2	-2.06%	2.82%	-1.44%	7.14%	2.91%	-2.84%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2	0.67%	1.90%	0.86%	3.06%	1.95%	-3.31%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	0.72%	1.58%	1.14%	3.16%	1.93%	-0.70%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	2	0.95%	2.17%	0.82%	3.26%	2.14%	-4.89%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	2	0.54%	1.72%	0.66%	4.66%	2.72%	-2.49%
CRED	iShares Core U.S. Credit Bond	Bonds	2	0.44%	1.48%	1.07%	3.25%	2.15%	-1.67%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2	0.33%	1.49%	1.20%	3.78%	2.43%	-2.24%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	2	-0.57%	0.97%	0.59%	7.64%	2.85%	-1.48%
FPE	First Trust Preferred Securities and Income	Preferred Stock	2	-0.64%	0.05%	0.85%	5.80%	2.36%	-0.64%
VYM	Vanguard High Div. Yield Index	Large Cap Value	2	-0.13%	1.85%	1.06%	4.63%	2.17%	-0.74%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	2	1.16%	2.68%	1.23%	4.54%	2.89%	-6.46%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	2	-0.37%	0.89%	-0.60%	9.19%	3.06%	-1.47%
SCHD	Schwab US Dividend Equity	All Cap Equities	2	-0.17%	2.09%	0.53%	5.21%	2.51%	-0.54%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	0.52%	1.59%	0.99%	3.35%	2.09%	-1.65%

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DVY	iShares Select Dividend Index	Large Cap Value	1	-0.58%	0.88%	-0.46%	3.93%	0.98%	-2.59%
SDY	SPDR Dividend ETF	Large Value	1	-0.81%	0.85%	-0.17%	4.11%	1.19%	-1.87%
BNDX	Vanguard Total International Bond	Total Bond Market	1	0.42%	1.37%	0.27%	1.05%	1.07%	-2.35%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.25%	0.63%	0.36%	0.92%	0.55%	-1.12%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	1	-0.26%	0.18%	0.44%	4.94%	1.44%	-3.05%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	1	0.40%	1.21%	0.76%	2.27%	1.35%	-1.07%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	1	0.26%	1.02%	0.67%	2.24%	1.32%	-1.03%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	0.55%	1.46%	0.55%	2.21%	1.35%	-3.11%
HDV	iShares Core High Dividend	Large Cap Value Equiti	1	-0.53%	1.80%	-0.31%	2.30%	0.81%	-1.96%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	1	-0.83%	0.33%	-0.07%	2.85%	0.21%	-2.18%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	1	-0.54%	1.12%	-0.06%	1.84%	0.57%	-1.82%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	1	0.73%	1.60%	0.31%	1.28%	0.69%	-2.49%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.20%	0.73%	0.44%	1.26%	0.75%	-0.79%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.43%	1.33%	0.32%	2.38%	1.17%	-1.41%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	1	-0.72%	0.96%	-0.22%	2.42%	0.12%	-2.34%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	0.57%	1.43%	0.55%	2.14%	1.35%	-2.92%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	1	-0.52%	-0.57%	0.00%	5.96%	1.91%	-2.56%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	1	-0.59%	-0.40%	0.13%	5.97%	1.89%	-2.52%
MUB	iShares S&P National Muni Bond	National Munis	1	0.50%	1.48%	0.72%	3.12%	2.02%	-3.16%
PZA	Pshares Insured National Munis	National Munis	1	0.08%	1.34%	0.31%	3.29%	2.04%	-3.35%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	0.13%	1.06%	0.30%	2.22%	0.98%	-0.43%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bond	1	0.74%	1.60%	0.40%	1.64%	0.87%	-2.48%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	0.63%	1.39%	0.71%	2.29%	1.49%	-3.52%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	1	0.52%	1.23%	0.52%	1.75%	1.13%	-2.36%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	1	0.38%	1.06%	0.46%	1.57%	1.05%	-1.78%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	0.53%	1.36%	0.75%	2.39%	1.53%	-2.37%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	1	-1.06%	-0.76%	0.08%	5.81%	2.06%	-1.06%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	0.39%	0.88%	0.37%	1.81%	0.86%	-0.26%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	0.14%	1.05%	0.40%	2.37%	1.12%	-0.42%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	0.51%	1.43%	0.72%	2.14%	1.46%	-2.79%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	0.54%	1.39%	0.73%	2.21%	1.48%	-2.47%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	0	0.26%	0.63%	0.20%	0.69%	0.33%	-0.44%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.16%	0.36%	0.18%	-0.07%	0.17%	-0.91%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.10%	0.06%	0.06%	0.32%	0.12%	-0.10%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.19%	0.43%	0.31%	0.60%	0.38%	-0.49%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	0	-1.02%	1.29%	-1.40%	1.84%	-0.43%	-3.91%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	0.00%	0.40%	0.26%	1.34%	0.65%	-1.02%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	0.13%	0.63%	0.00%	0.95%	0.35%	-0.50%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.03%	0.00%	0.02%	0.12%	0.05%	-0.08%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.18%	0.32%	0.20%	0.27%	0.20%	-0.77%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	0	-0.75%	0.69%	0.16%	1.31%	-0.39%	-3.68%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	0.26%	0.46%	0.36%	0.66%	0.45%	-0.36%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.22%	0.32%	0.16%	0.24%	0.18%	-0.82%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	-0.37%	0.26%	0.00%	1.17%	0.70%	-0.37%
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SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	0.04%	0.54%	-0.11%	0.90%	0.16%	-0.75%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	-0.24%	-0.16%	-0.32%	0.32%	-0.14%	-0.67%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.43%	0.09%	-0.39%	-0.94%	-0.48%	-1.20%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-2	-1.01%	-0.49%	-1.98%	-4.39%	-2.18%	-6.08%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-8	-3.08%	-7.38%	-6.10%	-16.71%	-11.08%	-20.30%