

HV Bond/Dividend ETFs as of 07/13/2017

| Ticker | ETF Name | Orientation | M-Index | 4 wk | 8 wk | 12 wk | YTD | %M/A | DD% |
|--------|---|-------------------------|---------|--------|--------|--------|--------|--------|---------|
| DFE | Wisdom Tree Europe SmCap Div. | Europe Stock | 7 | 0.51% | 1.26% | 7.48% | 18.97% | 11.13% | -2.72% |
| DEM | WisdomTree Emerg. Mkts Hi-Yld E. | Emerging Mkts Equities | 6 | 3.15% | 3.94% | 3.99% | 12.40% | 6.52% | 0.00% |
| FV | First Trust VL Dividend | Large Cap Value Equiti | 5 | 1.12% | 4.50% | 5.59% | 9.33% | 6.09% | 0.00% |
| CWB | SPDR Barclays Convertible Securities | Convertible Bonds | 5 | 1.76% | 3.92% | 4.57% | 10.36% | 6.30% | 0.00% |
| IDV | iShares International Select Dividend | Foreign Large Cap Equi | 4 | -0.42% | 1.01% | 5.68% | 11.40% | 6.53% | -1.82% |
| IHDG | WisdomTree International Hedged Dividend Growth | Foreign Large Cap Equi | 4 | -0.53% | 0.44% | 4.54% | 13.55% | 7.65% | -2.41% |
| DGRO | iShares Core Dividend Growth | Large Cap Value Equiti | 4 | -0.19% | 3.41% | 3.96% | 9.03% | 5.71% | -0.79% |
| VIG | Vanguard Div. Appreciation | Large Cap Value Equiti | 4 | -1.25% | 3.02% | 3.26% | 9.22% | 5.15% | -1.45% |
| NOBL | ProShares S&P 500 Dividend Aristocrats | Large Cap Value Equiti | 3 | -1.53% | 2.36% | 2.59% | 7.20% | 4.19% | -1.88% |
| PEZ | PowerShares High Yield Divi Achievers | All Cap Equities | 3 | -0.51% | 2.98% | 3.28% | 6.76% | 4.27% | -2.43% |
| VRP | PowerShares Variable Rate Preferred Portfolio | Preferred Stock | 3 | 0.92% | 1.43% | 2.38% | 6.50% | 3.56% | -0.15% |
| DWX | SPDR S&P International Dividend | Foreign Large Cap Equi | 3 | -1.63% | 0.46% | 2.80% | 8.85% | 4.64% | -2.51% |
| SCHD | Schwab US Dividend Equity | All Cap Equities | 2 | -1.46% | 2.21% | 2.00% | 3.97% | 2.83% | -1.63% |
| JXI | iShares S&P Global Utilities | Utilities Equities | 2 | -4.91% | -0.69% | 2.19% | 9.57% | 4.18% | -5.52% |
| VYM | Vanguard High Div. Yield Index | Large Cap Value | 2 | -1.00% | 2.68% | 1.93% | 3.63% | 2.83% | -1.69% |
| FPE | First Trust Preferred Securities and Income | Preferred Stock | 2 | 0.45% | 1.06% | 1.93% | 5.69% | 3.02% | -0.05% |
| PGX | PowerShares Preferred Portfolio | Preferred Stock/Convert | 2 | 0.60% | 1.14% | 1.48% | 6.32% | 2.72% | -2.20% |
| VCLT | Vanguard Long-Term Corporate Bond | Corporate Bonds | 2 | -0.60% | 1.13% | 2.08% | 4.04% | 2.70% | -4.56% |
| DON | Wisdom Tree MidCap Div. | Mid-Cap Value | 2 | -0.31% | 3.10% | 0.12% | 3.80% | 2.62% | -1.08% |
| BWX | SPDR Lehman Intl Treasury Bond | World Gov Bond | 2 | -0.25% | 0.99% | 2.26% | 6.08% | 3.07% | -6.02% |
| PGF | PowerShares Fin. Preferred Portf. | Specialty-Financial | 2 | 0.53% | 0.90% | 1.49% | 6.24% | 2.70% | -2.30% |
| JNK | Barclays Cap. High Yield Bond | High Yield Bond | 1 | -0.13% | 0.08% | 0.60% | 1.84% | 1.12% | -0.75% |
| LQD | iShares iBoxx \$ Liquid Invest. Gr. | Corporate Bonds | 1 | -0.37% | 0.33% | 1.02% | 2.65% | 1.52% | -3.30% |
| PFF | iShares S&P Preferred Stock | Preferred Stock/Convert | 1 | 0.08% | 0.67% | 0.39% | 4.81% | 1.68% | -3.18% |
| ITM | VanEck Vectors AMT-Free Intermed Municipal | National Munis | 1 | -0.71% | 0.34% | 0.63% | 3.10% | 1.35% | -3.94% |
| HYG | iShares Lehman Hi-Yield Corp. | High Yield Bond | 1 | -0.02% | 0.30% | 0.70% | 2.00% | 1.30% | -0.43% |
| HYD | VanEck Vectors High Yield Municipal Index | National Munis | 1 | -0.23% | 0.00% | 0.36% | 4.21% | 1.71% | -4.54% |
| DVY | iShares Select Dividend Index | Large Cap Value | 1 | -2.51% | 1.77% | 0.45% | 3.49% | 2.09% | -3.01% |
| CRED | iShares Core U.S. Credit Bond | Bonds | 1 | -0.40% | 0.18% | 0.49% | 2.03% | 1.11% | -2.83% |
| CLY | iShares 10 Year Credit Bond | Corporate Bonds | 1 | -0.86% | 0.79% | 1.61% | 4.31% | 2.54% | -4.94% |
| BLV | Vanguard Long Term Bond | Long-Term Bond | 1 | -1.32% | 0.63% | 0.90% | 3.71% | 1.65% | -8.69% |
| BAB | PowerShares Build America Bond Portfolio | National Munis | 1 | -0.23% | 0.50% | 1.28% | 3.03% | 1.34% | -5.93% |
| EMB | iShares Emerging Markets Bond | Emerging Market Bond | 1 | -1.20% | -0.25% | -0.05% | 3.60% | 1.03% | -3.20% |
| PZA | Pshares Insured National Munis | National Munis | 1 | -0.39% | 0.55% | 0.67% | 2.21% | 1.09% | -4.36% |
| PHB | PowerShares High Yield Corp Bond | High Yield Bonds | 1 | 0.26% | 0.79% | 0.90% | 1.33% | 1.17% | -0.21% |
| SDOG | ALPS Sector Dividend Dogs | Large Cap Value Equiti | 1 | -0.39% | 3.18% | 0.33% | 1.95% | 1.08% | -3.07% |
| SDY | SPDR Dividend ETF | Large Value | 1 | -1.98% | 2.34% | 1.06% | 3.95% | 2.41% | -2.03% |
| CIU | iShares Lehman Intermed. Credit | Intermediate-Term Bon | 0 | -0.35% | -0.16% | 0.07% | 1.39% | 0.52% | -1.93% |
| FLOT | iShares Floating Rate Bond | Corporate Bonds | 0 | 0.00% | 0.04% | 0.06% | 0.30% | 0.15% | -0.08% |
| ITR | SPDR Barclays Intermed Term Corp Bond | Corporate Bonds | 0 | -0.23% | -0.15% | 0.20% | 1.47% | 0.62% | -1.77% |
| EDV | Vanguard Extended Duration Treasury | Government Bonds | 0 | -3.56% | -0.23% | -0.19% | 5.10% | 0.45% | -20.86% |

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|--------|--|--------------------------|---------|--------|--------|--------|--------|--------|---------|
| TLO | SPDR Barclays Long Term Treasury | Government Bonds | 0 | -2.35% | -0.35% | -0.41% | 3.18% | 0.52% | -13.70% |
| TLT | iShares 20+ Treas. Bd | Government Bonds | 0 | -2.32% | -0.19% | -0.29% | 3.40% | 0.61% | -14.22% |
| TOTL | SPDR DoubleLine Total Return Tactical | Total Bond Market | 0 | -0.55% | -0.37% | -0.14% | 1.53% | 0.28% | -2.23% |
| VCIT | Vanguard Intermediate-Term Corporate Bond | Corporate Bonds | 0 | -0.48% | -0.14% | 0.41% | 2.11% | 0.96% | -2.83% |
| VCSH | Vanguard Short-Term Corporate Bond | Corporate Bonds | 0 | 0.05% | -0.01% | 0.05% | 0.82% | 0.36% | -1.22% |
| VGLT | Vanguard Long-Term Government Bonds | Government Bonds | 0 | -2.21% | -0.24% | -0.41% | 3.13% | 0.58% | -13.54% |
| FTSM | First Trust Enhanced Short Maturity | Total Bond Market | 0 | -0.02% | 0.02% | 0.00% | 0.13% | 0.09% | -0.05% |
| VPU | Vanguard Utilities VIPERS | Utilities Equities | 0 | -4.81% | -0.13% | 0.55% | 6.06% | 2.93% | -5.25% |
| FLTB | Fidelity Limited Term Bond | Corporate Bonds | 0 | 0.12% | 0.20% | 0.26% | 1.20% | 0.53% | -1.15% |
| BSV | Vanguard Short Term Bond | Total Bond Market | 0 | -0.11% | -0.16% | -0.14% | 0.47% | 0.04% | -1.57% |
| BSJI | Guggenheim BulletShares High Yield Corp Bond | High Yield Bonds | 0 | -0.04% | -0.04% | 0.00% | 0.68% | 0.36% | -0.31% |
| BOND | PIMCO Total Return Active Exchange-Traded | Total Bond Market | 0 | -0.33% | 0.20% | -0.22% | 1.84% | 0.77% | -1.97% |
| BND | Vanguard Total Bond Market | Intermediate-Term Bon | 0 | -0.55% | -0.20% | -0.05% | 1.03% | 0.28% | -3.85% |
| VWOB | Vanguard Emerging Markets Gov Bonds | Emerging Markets Bond | 0 | -1.18% | -0.60% | -0.31% | 2.88% | 0.77% | -2.67% |
| BIV | Vanguard Intermed. Term Bond | Intermediate-Term Bon | 0 | -0.78% | -0.43% | -0.15% | 1.53% | 0.30% | -4.74% |
| XLU | Utilities Select Sector | Utilities Equities | 0 | -4.83% | -0.39% | 0.41% | 6.40% | 3.00% | -4.83% |
| CSJ | iShares Lehman 1-3 Yr Credit Bd | Corporate Bond | 0 | 0.05% | -0.02% | -0.04% | 0.34% | 0.14% | -0.74% |
| SJNK | SPDR Barclays Short Term High Yield Bond | High Yield Bonds | 0 | -0.21% | -0.25% | -0.14% | 0.87% | 0.44% | -0.78% |
| ZROZ | PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra | Government Bonds | 0 | -3.81% | -0.23% | -0.40% | 4.72% | 0.59% | -20.24% |
| SCPB | SPDR Barclays Short Term Corp Bond | Corporate Bonds | 0 | 0.13% | 0.03% | 0.07% | 0.43% | 0.25% | -0.58% |
| SHYG | iShares 0-5 Year High Yield Corporate Bond | High Yield Bonds | 0 | -0.17% | -0.13% | 0.00% | 0.78% | 0.52% | -0.67% |
| MUB | iShares S&P National Muni Bond | National Munis | 0 | -0.50% | -0.05% | 0.31% | 1.76% | 0.79% | -4.44% |
| HYS | PIMCO 0-5 Year High Yield Corp Bond | High Yield Bonds | 0 | -0.20% | 0.12% | 0.18% | 1.42% | 0.98% | -0.64% |
| AGG | iShares Lehman Aggregate Bond | Intermediate-Term Bon | 0 | -0.56% | -0.24% | -0.05% | 1.11% | 0.33% | -3.52% |
| SPHD | PowerShares S&P 500 HiDivLowVol | Large Cap Value | 0 | -1.69% | 1.70% | -0.47% | 2.30% | 1.11% | -2.46% |
| SCHZ | Schwab US Aggregate Bond | Total Bond Market | 0 | -0.53% | -0.21% | -0.04% | 1.26% | 0.34% | -3.44% |
| PCY | PowerShares Emerging Markets Sovereign Debt Po | Emerging Markets Bond | 0 | -1.51% | -0.03% | -0.14% | 3.57% | 0.93% | -5.43% |
| GVI | iShares Lehman Intern. Govt/Credit | Total Bond Market | 0 | -0.25% | -0.18% | -0.13% | 0.81% | 0.24% | -2.52% |
| IDU | Dow Jones US Utilities | Utilities Equities | 0 | -4.89% | -0.35% | 0.47% | 6.08% | 2.76% | -5.29% |
| VGSH | Vanguard Short-Term Government | Government Bonds | 0 | -0.02% | -0.13% | -0.20% | -0.31% | -0.13% | -1.16% |
| SCHR | Schwab Intermediate-Term U.S. Treasury | Government Bonds | 0 | -0.68% | -0.50% | -0.44% | 0.96% | 0.05% | -4.04% |
| BKLN | PowerShares Exchange-Traded Fund Trust | High Yield Bonds | 0 | 0.26% | -0.22% | -0.26% | -0.68% | -0.17% | -0.94% |
| VTIP | Vanguard Short-Term Inflation-Protected Securities | Inflation-Protected Bond | 0 | 0.10% | -0.32% | -0.55% | 0.12% | -0.30% | -1.01% |
| SCHO | Schwab Short-Term U.S. Treasury | Government Bonds | 0 | -0.04% | -0.14% | -0.22% | -0.04% | -0.14% | -1.10% |
| SHY | iShares Lehman 1-3 Year Treasury | Government Bonds | 0 | -0.01% | -0.13% | -0.21% | 0.02% | -0.08% | -1.02% |
| VGIT | Vanguard Intermediate-Term Gov Bonds | Government Bonds | 0 | -0.55% | -0.46% | -0.37% | 1.08% | 0.08% | -4.18% |
| IEF | iShares Lehman 7-10 Yr Treasury | Government Bonds | 0 | -1.30% | -0.78% | -0.57% | 1.36% | 0.03% | -6.63% |
| DHS | Wisdom Tree High-Yield Equity | Large Cap Value | 0 | -2.11% | 1.31% | -0.45% | 1.19% | 0.98% | -2.45% |
| TLH | iShares Lehman 10-20 Yr Treasury | Government Bonds | 0 | -1.78% | -0.65% | -0.76% | 1.97% | 0.13% | -8.76% |
| GOVT | iShares Core U.S. Treasury Bond | Government Bonds | 0 | -0.71% | -0.36% | -0.32% | 1.04% | 0.14% | -4.69% |
| IEI | iShares Lehman 3-7 Yr. Treasury | Government Bonds | 0 | -0.47% | -0.39% | -0.34% | 0.79% | 0.08% | -3.28% |
| TIP | iShares TIPS Bond Fd | Inflation-Protected Bond | -1 | -0.46% | -1.16% | -1.58% | -0.10% | -0.84% | -3.82% |
| DES | Wisdom Tree SmallCap Div. | Small Cap Value | -1 | -1.23% | 2.40% | -1.16% | -2.84% | 0.39% | -4.56% |
| BNDX | Vanguard Total International Bond | Total Bond Market | -1 | -1.02% | -0.61% | -0.50% | -0.18% | -0.29% | -3.54% |

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|--------|---|--------------------------|---------|--------|--------|--------|--------|--------|---------|
| FDL | 1st Trust Morningstar Div. Lead's | Large Cap Value | -1 | -3.28% | 0.25% | -1.79% | 0.94% | -0.33% | -4.76% |
| HDV | iShares Core High Dividend | Large Cap Value Equiti | -1 | -2.99% | 0.21% | -0.48% | 0.66% | 0.17% | -3.53% |
| SCHP | Schwab U.S. TIPs | Inflation-Protected Bond | -1 | -0.53% | -1.06% | -1.42% | 0.13% | -0.90% | -3.94% |
| TBT | ProShares UltraShort Lehman 20 Yr Treas | Leveraged Bonds | -2 | 4.39% | -0.54% | -0.83% | -9.68% | -4.10% | -13.57% |
| FXU | 1st Trust Utilities AlphaDEX | Utilities Equities | -2 | -5.80% | -1.18% | -2.19% | 0.19% | -0.72% | -6.00% |