## HV Bond/Dividend ETFs as of 02/14/2019

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	14	7.03%	19.20%	11.46%	16.32%	1.46%	-7.50%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	11	6.80%	17.49%	6.80%	14.42%	-0.88%	-11.15%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	9	5.02%	13.70%	4.62%	13.06%	1.23%	-64.76%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	9	6.43%	12.21%	5.70%	11.32%	0.17%	-6.24%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	8	3.61%	13.71%	2.50%	13.58%	-2.13%	-67.39%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	7	4.60%	10.99%	2.82%	9.85%	-0.81%	-6.43%
SCHD	Schwab US Dividend Equity	All Cap Equities	7	5.55%	11.06%	3.48%	8.86%	1.36%	-6.32%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	7	5.31%	11.30%	2.83%	9.10%	2.02%	-4.97%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	6	3.63%	10.25%	0.45%	9.43%	-2.86%	-13.04%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	6	4.04%	10.08%	2.61%	7.99%	1.25%	-5.36%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	6	3.56%	8.87%	2.77%	8.95%	1.05%	-5.73%
SDY	SPDR Dividend ETF	Large Value	6	4.45%	9.11%	2.41%	8.76%	2.74%	-2.66%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	6	4.94%	9.43%	2.55%	8.13%	2.17%	-4.24%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	6	3.62%	8.20%	3.26%	8.77%	1.84%	-3.93%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	5	2.51%	7.19%	4.15%	6.24%	0.80%	-7.50%
DVY	iShares Select Dividend Index	Large Cap Value	5	3.73%	8.05%	1.72%	7.92%	-0.87%	-5.81%
VYM	Vanguard High Div. Yield Index	Large Cap Value	5	3.64%	8.18%	1.35%	7.67%	-0.33%	-7.63%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	5	1.63%	6.66%	5.88%	7.25%	0.71%	-14.36%
HDV	iShares Core High Dividend	Large Cap Value Equiti	5	4.50%	8.07%	1.26%	6.61%	2.33%	-4.50%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	4	2.14%	5.09%	3.42%	4.61%	0.57%	-7.01%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	4	1.50%	6.52%	1.67%	5.05%	-1.37%	-10.72%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	4	2.23%	4.17%	6.85%	3.97%	2.76%	-11.24%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	4	1.03%	5.58%	2.93%	4.97%	0.41%	-4.32%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	4	1.04%	4.82%	2.35%	5.84%	-1.20%	-13.77%
JXI	iShares S&P Global Utilities	Utilities Equities	4	3.45%	3.95%	3.74%	5.54%	4.14%	-2.26%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	4	1.17%	5.96%	2.88%	5.36%	0.24%	-5.42%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	4	1.82%	4.71%	5.06%	4.07%	1.60%	-8.33%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	4	2.39%	7.39%	0.69%	7.24%	-2.72%	-14.19%
IDU	Dow Jones US Utilities	Utilities Equities	4	4.38%	2.43%	2.51%	4.87%	4.26%	-2.39%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	4	2.78%	6.65%	0.21%	5.91%	-0.40%	-7.35%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	4	0.67%	8.17%	1.69%	6.93%	-7.42%	-24.46%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	4	2.68%	3.25%	5.00%	3.45%	1.42%	-9.53%
XLU	Utilities Select Sector	Utilities Equities	4	4.63%	1.91%	2.64%	4.95%	4.48%	-2.44%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	4	1.68%	6.56%	1.98%	6.05%	-0.94%	-8.05%
VPU	Vanguard Utilities VIPERS	Utilities Equities	4	4.22%	2.53%	2.29%	5.00%	4.23%	-2.14%
BLV	Vanguard Long Term Bond	Long-Term Bond	3	1.74%	1.80%	5.22%	1.44%	1.70%	-12.32%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	3	1.37%	3.04%	4.65%	3.26%	2.21%	-6.09%
EDV	Vanguard Extended Duration Treasury	Government Bonds	3	2.13%	0.88%	7.80%	0.52%	2.97%	-21.51%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	3	1.62%	2.80%	3.25%	2.41%	1.87%	-5.77%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	3	1.26%	4.58%	3.18%	4.70%	1.06%	-3.29%
FPE	First Trust Preferred Securities and Income	Preferred Stock	3	1.68%	5.15%	1.95%	4.74%	-0.31%	-6.98%

MRD	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	M/A	DD%
SHYRIC         Shares D 3 Year High Yield Copporate Bond         High Yield Bonds         3         0.81%         4.19%         1.28%         3.08%         0.07%         3.64%           LOD         Shares Boxx S Liquid Invest Gr.         Copporate Bonds         3         1.86%         3.24%         3.96%         2.80%         1.72%         4.69%           BAB         PowerShares Build America Bond Portfolio         National Munic         2         1.06%         0.85%         3.76%         1.07%         1.09%         4.09%         4.09%           BKI         OwenShares Euchange-Traded Fund Trust         High Yield Bonds         2         0.40%         1.03%         0.99%         3.06%         1.01%         2.07%         1.00%         0.01%         1.00%         0.01%         1.00%         3.00%         1.01%         2.01%         1.00%         0.00%         1.00%         0.00%         1.00%         0.00%         1.00%         0.00%         1.00%         0.00%         1.00%         0.00%         1.00%         0.00%         1.00%         0.00%         1.00%         0.00%         1.00%         0.00%         1.00%         0.00%         1.00%         0.00%         1.00%         0.00%         1.00%         0.00%         1.00%         0.00%	HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	3	0.63%	3.91%	1.81%	3.96%	-0.11%	-2.98%
LOD         IShares IBoxx S Liquid Invest Gr.         Corporate Bonds         3         1.85%         3.24%         3.29%         1.27%         4.69%           FXU         1st Trust Utilities AphabEX         Usilises Equales         2         3.47%         1.21%         0.86%         3.44%         1.89%         4.05%           BAB         PowerShares Buld America Bond Portfolio         Intermediate-Tem Bond         2         1.02%         1.82%         2.00%         1.27%         1.92%         1.02%	ZROZ	PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tr	Government Bonds	3	2.13%	-0.91%	7.98%	0.83%	2.77%	-20.48%
FXD         1st Trust Utilities AlphaDEX         Utilities Equities         2         3.47%         1.21%         0.84%         3.44%         1.29%         4.02%           BAB         PowerShares Build America Bond Portfolio         National Munis         2         1.36%         0.88%         3.79%         0.71%         1.99%         6.15%           BKUN         Vanguard Intermed Tarm Bond         Intermediate Term Bond         2         0.40%         3.10%         0.90%         3.26%         4.09%           SINK         SPDR Bacrissys Short Term High Yield Bond         High Yield Bonds         2         0.89%         1.05%         1.05%         0.05%         1.05%         0.05%         1.05%         0.05%         1.05%         0.05%         0.05%         0.05%         1.05%         0.05%         1.05%         0.05%         1.05%         0.05%         1.05%         0.05%	SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	3	0.81%	4.19%	1.62%	3.88%	-0.07%	-3.64%
BAB         PowerShares Buld America Bond Portfolio         National Munis         2         1,36%         0.8%         3,78%         0.71%         1,99%         6-15%           BIV         Vanguard Intermed. Term Bond         Intermediate-Term Bond         2         1,02%         1,20%         1,20%         1,20%         1,20%         1,20%         1,20%         1,20%         1,20%         1,20%         1,20%         1,20%         1,20%         1,20%         1,20%         1,20%         3,20%         1,20%         3,20%         1,20%         3,20%         1,20%         3,20%         1,20%         3,20%         1,20%         3,20%         1,20%         0,60%         5,20%         0,20%         2,25%         1,519%         3,20%         1,20%         0,60%         5,27%         0,23%         2,25%         1,519%         3,20%         1,20%         0,60%         5,27%         0,23%         2,25%         1,519%         3,20%         2,23%         1,519%         3,20%         2,23%         1,519%         3,20%         2,23%         1,519%         3,20%         2,23%         1,519%         3,20%         2,23%         1,519%         3,20%         2,23%         1,519%         3,20%         2,23%         1,519%         3,20%         2,23%	LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	3	1.85%	3.24%	3.98%	2.89%	1.72%	-6.69%
BIK         Vanguard Intermed. Term Bond         Intermediate-Term Bond         2         1,02%         1,20%         1,27%         1,96%         7,703%           BIKLN         Power-Branes Exchange-Traded Fund Trast         High Yield Bonds         2         0,40%         3,10%         0,99%         3,86%         1,01%         3,42%           SJNK         SPOR Bardlays Short Term High Yield Bond         Government Bonds         2         0,75%         4,00%         1,31%         3,69%         0,45%         4,09%           TLT         IShares 20+ Treas. Bd         Government Bonds         2         1,33%         0,57%         5,78%         0,23%         2,52%         1,519%           VGLT         Vanguard Long-Term Government Bonds         2         1,28%         0,66%         5,71%         0,31%         2,54%         1,47%         5,00%           SCHZ         Schwab Los Time         Total Bond Market         1         0,44%         0,96%         1,60%         2,52%         1,619%           VTIP         Vanguard Short-Term Inflation-Protected Securities         Inflation-Protected Bon         1         0,48%         1,17%         0,30%         0,69%         1,60%         2,22%         SCHP         2,50%         1,00%         2,22%         1,00%	FXU	1st Trust Utilities AlphaDEX	Utilities Equities	2	3.47%	1.21%	-0.86%	3.44%	1.89%	-4.02%
BKIN         PowerShares Exchange-Traded Fund Trust         High Yield Bonds         2         0.40%         3.10%         0.90%         3.86%         1.01%         3.42%           SJNK         SPDR Bardlays Short Term High Yield Bond         High Yield Bonds         2         0.75%         4.65%         1.31%         3.66%         0.45%         4.09%           TLH         Shares 20- Treas. Bd         Government Bonds         2         0.88%         1.60%         5.71%         0.31%         2.54%         1.47%           VCLT         Vanguard Long-Term Government Bonds         Government Bonds         2         1.28%         0.66%         5.71%         0.31%         2.54%         1.474%           SCHZ         Schwab Lu Surgegaeta Bond         Total Bond Market         1         0.74%         0.98%         1.09%         0.98%         1.29%         0.89%         1.24%         0.58%         1.25%         0.66%         5.71%         0.31%         0.55%         5.55%           SCHR         Schwab Intermelian-Term Ush         1.084         0.44%         0.98%         1.34%         0.33%         0.48%         1.25%         0.08%         1.25%         0.08%         1.25%         0.08%         0.25%         0.25%         0.25%         0.25%	BAB	PowerShares Build America Bond Portfolio	National Munis	2	1.36%	0.88%	3.78%	0.71%	1.99%	-6.15%
SJNKIK         SPDR Bardays Short Term High Yield Bond         High Yield Bonds         2         0.75%         4.05%         1.31%         3.69%         0.46%         4.09%           TLH         IShares Lehman 10-20 Yr Treasury         Government Bonds         2         0.89%         1.40%         4.37%         0.16%         2.77%         9.99%           TLT         IShares 20+ Treas. Bd         Government Bonds         2         1.28%         0.68%         5.71%         0.31%         2.54%         1.14%           SCHZ         Schwab US Aggregate Bond         Total Bond Market         1         0.77%         1.33%         2.99%         0.39%         1.26%         5.58%           SCHZ         Schwab US Aggregate Bond         Total Bond Market         1         0.44%         0.99%         1.98%         0.09%         1.50%         5.58%           SCHP         Varguard Short-Term Inflation-Protected Scourcities         Inflation-Protected Bon         1         0.48%         1.17%         0.30%         0.07%         6.06%         5.77%           BWX         SPORL Lehman Infl Treasury Bond         World Gov Bond         1         0.28%         1.06%         0.07%         0.07%         0.07%         0.07%         0.07%         0.07%         0.07%	BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2	1.02%	1.82%	2.90%	1.27%	1.96%	-7.03%
TLH         IShares Lehman 10-20 Yr Trassury         Government Bonds         2         0.89%         1.40%         4.37%         0.16%         2.77%         9.99%           TLT         IShares 20- Treas. Bd         Government Bonds         2         1.33%         0.87%         5.78%         0.23%         2.52%         1.51.9%           VGLT         Vanguard Long-Term Government Bonds         2         1.28%         0.66%         5.71%         0.31%         2.82%         1.474%           SCHZ         Schweb Intermediate-Term U.S. Treasury         Government Bonds         1         0.48%         0.17%         0.33         2.93%         0.09%         1.96%         5.59%           VTIP         Vanguard Short-Term Inflation-Protected Securities         Inflation-Protected Bon         1         0.48%         1.17%         0.33%         0.73%         0.46%         2.92%           SCHZ         Schweb Intermedial Protected Securities         Inflation-Protected Bon         1         0.08%         1.96%         1.06%         0.00%         0.06%         0.00%         0.04%         2.27%         0.04%         2.00%         5.70%         0.07%         0.08%         2.24%         0.00%         0.06%         0.12%         0.06%         0.25%         0.07%         0.	BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	2	0.40%	3.10%	-0.09%	3.86%	-1.01%	-3.42%
Texas	SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	2	0.75%	4.05%	1.31%	3.69%	-0.45%	-4.09%
VGLT         Vanguard Long-Term Government Bonds         Government Bonds         2         1.28%         0.66%         5.71%         0.31%         2.54%         1.474%           SCHZ         Schwab US Aggregate Bond         Total Bond Market         1         0.77%         1.33%         2.49%         0.89%         1.34%         5.50%           SCHR         Schwab Us Aggregate Bond         Total Bond Market         1         0.44%         1.99%         1.98%         0.09%         1.60%         5.50%           VTIP         Vanguard Short-Term Inflation-Protected Securities         Inflation-Protected Bon         1         0.48%         1.17%         0.03%         0.73%         0.46%         2.92%           SCHP         Schwab U.S. TIPS         Inflation-Protected Bon         1         0.09%         1.45%         1.05%         0.01%         0.04%         5.70%           BWX         SPDR Lehman Intl Treasury Bond         World Gov Bond         1         0.29%         0.44%         2.34%         0.00%         0.01%         0.01%         0.01%         0.01%         0.01%         0.01%         0.01%         0.01%         0.01%         0.01%         0.01%         0.01%         0.01%         0.01%         0.01%         0.01%         0.01%         0.01	TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	2	0.89%	1.40%	4.37%	0.16%	2.77%	-9.99%
SCHZ         Schwab US Aggregate Bond         Total Bond Market         1         0.77%         1.33%         2.49%         0.89%         1.34%         5.50%           SCHR         Schwab Intermediate-Term U.S. Treasury         Government Bonds         1         0.44%         0.99%         1.98%         0.99%         1.50%         5.58%           VTIP         Vanguard Short-Term Inflation-Protected Securities         Inflation-Protected Bon         1         0.48%         1.17%         0.33%         0.73%         0.46%         2.52%           SCHP         Schwab U.S. TIPS         Inflation-Protected Bon         1         0.80%         1.45%         1.60%         0.01%         0.02%         0.04%         2.94%         0.00%         0.33%         6.75%           FLOT         ISharas Floating Rate Bond         Corporate Bonds         1         0.32%         1.56%         2.35%         0.97%         1.26%         4.08%           BNDX         Vanguard Total International Bond         Total Bond Market         1         0.72%         1.56%         2.53%         0.87%         1.26%         4.08%           BND         Vanguard Total Bond Market         1         0.87%         1.51%         2.46%         0.88%         1.36%         2.58%         0.88% </td <td>TLT</td> <td>iShares 20+ Treas. Bd</td> <td>Government Bonds</td> <td>2</td> <td>1.33%</td> <td>0.87%</td> <td>5.78%</td> <td>0.23%</td> <td>2.52%</td> <td>-15.19%</td>	TLT	iShares 20+ Treas. Bd	Government Bonds	2	1.33%	0.87%	5.78%	0.23%	2.52%	-15.19%
SCHR         Schwab Intermediate-Term U.S. Treasury         Government Bonds         1         0.44%         0.99%         1.98%         0.09%         1.60%         5.58%           VTIP         Vanguard Short-Term Inflation-Protected Securities         Inflation-Protected Bon         1         0.48%         1.17%         0.33%         0.73%         0.48%         2.292%           SCHP         Schwab U.S. TIPS         Inflation-Protected Bon         1         0.88%         1.45%         1.60%         1.22%         0.04%         5.70%           BWX         SPDR Lehman Intl Treasury Bond         World Gov Bond         1         0.29%         0.44%         2.34%         0.00%         0.30%         6.75%           BND         Ishares Floating Rate Bond         Corporate Bonds         1         0.72%         1.36%         2.53%         0.97%         1.26%         4.08%           BNDX         Vanguard Total Bond Market         Intermediate-Term Bon         1         0.76%         0.96%         2.53%         0.83%         1.01%         2.22%           BND         Vanguard Short Term Bond         Total Bond Market         1         0.76%         0.96%         2.36%         0.83%         1.01%         5.26%           BVV         Vanguard Short Term Bond <td>VGLT</td> <td>Vanguard Long-Term Government Bonds</td> <td>Government Bonds</td> <td>2</td> <td>1.28%</td> <td>0.66%</td> <td>5.71%</td> <td>0.31%</td> <td>2.54%</td> <td>-14.74%</td>	VGLT	Vanguard Long-Term Government Bonds	Government Bonds	2	1.28%	0.66%	5.71%	0.31%	2.54%	-14.74%
VTIP         Vanguard Short-Term Inflation-Protected Seourities         Inflation-Protected Bon         1         0.48%         1.17%         0.33%         0.73%         0.46%         2.92%           SCHP         Schwab U.S. TIPS         Inflation-Protected Bon         1         0.80%         1.45%         1.60%         1.22%         0.04%         5.70%           BWX         SPDR Lehman Intl Treasury Bond         World Gov Bond         1         0.29%         0.44%         2.34%         0.00%         0.30%         -675%           FLOT         Ishares Floating Rale Bond         Corporate Bonds         1         0.32%         1.06%         -0.10%         0.77%         -0.17%         -0.61%           BNDD         PIMCO Total Return Active Exxhange-Traded         Total Bond Market         1         0.99%         -0.69%         0.51%         1.25%         0.61%         2.22%           BNDX         Vanguard Total International Bond         Total Bond Market         1         0.87%         1.14%         0.87%         1.36%         2.46%         0.88%         1.25%         0.89%         2.46%         0.86%         1.01%         -2.26%         8.88%         P.22%         1.25%         0.96%         2.36%         0.88         1.01%         -2.26%         8.88% </td <td>SCHZ</td> <td>Schwab US Aggregate Bond</td> <td>Total Bond Market</td> <td>1</td> <td>0.77%</td> <td>1.33%</td> <td>2.49%</td> <td>0.89%</td> <td>1.34%</td> <td>-5.50%</td>	SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	0.77%	1.33%	2.49%	0.89%	1.34%	-5.50%
SCHP         Schwab U.S. TiPs         Inflation-Protected Bon         1         0.80%         1.45%         1.22%         0.04%         5.70%           BWX         SPDR Lehman Intl Treasury Bond         World Gov Bond         1         -0.29%         0.44%         2.34%         0.00%         0.30%         -5.75%           FLOT         iShares Floating Rate Bond         Corporate Bonds         1         0.32%         1.08%         -0.10%         0.77%         -0.17%         -0.16%           BOND         PIMCO Total Return Active Exchange-Traded         Total Bond Market         1         0.99%         -0.69%         0.56%         1.25%         0.61%         -2.22%           BNDX         Vanguard Total Bond Market         Intermediate-Term Bon         1         0.99%         0.69%         0.87%         1.36%         -5.88%           PZA         Pshares Insured National Munis         National Munis         1         0.76%         0.99%         2.36%         0.88%         1.01%         -2.28%           BSV         Vanguard Short Term Bond         Total Bond Market         1         0.77%         1.18%         1.06%         0.75%         0.87%         2.27%           VCSH         Vanguard Short Term Corporate Bond         Corporate Bonds         1 <td>SCHR</td> <td>Schwab Intermediate-Term U.S. Treasury</td> <td>Government Bonds</td> <td>1</td> <td>0.44%</td> <td>0.99%</td> <td>1.98%</td> <td>0.09%</td> <td>1.60%</td> <td>-5.58%</td>	SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	0.44%	0.99%	1.98%	0.09%	1.60%	-5.58%
BWX         SPDR Lehman Intl Treasury Bond         World Gov Bond         1         -0.29%         0.4%         2.34%         0.00%         0.30%         -6.75%           FLOT         iShares Floating Rate Bond         Corporate Bonds         1         0.32%         1.06%         -0.10%         0.77%         -0.17%         -0.61%           BNDD         PIMCO Total Return Active Exchange-Traded         Total Bond Market         1         0.99%         -0.69%         0.51%         1.25%         0.61%         2.22%           BND         Vanguard Total Bond Market         Intermediate-Term Bon         1         0.87%         1.14%         2.41%         0.87%         1.36%         -5.88%           PZA         Pshares Insured National Munis         National Munis         1         0.76%         0.96%         2.36%         0.88%         1.01%         5.26%           PZA         Pshares Insured National Munis         National Munis         1         0.76%         0.96%         2.36%         0.93%         0.90%         -2.27%           VCSH         Vanguard Short Term Bond         Corporate Bonds         1         0.74%         1.13%         1.06%         0.75%         0.87%         2.27%           VCSH         Vanguard Short Term Corporate Bond	VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.48%	1.17%	0.33%	0.73%	-0.46%	-2.92%
FLOT   Ishares Floating Rate Bond   Corporate Bonds   1   0.32%   1.06%   0.10%   0.77%   0.17%   0.161%   BOND   PIMCO Total Return Active Exchange-Traded   Total Bond Market   1   0.72%   1.36%   2.53%   0.97%   1.26%   4.08%   BNDX   Vanguard Total International Bond   Total Bond Market   1   0.99%   0.69%   0.51%   1.25%   0.61%   2.22%   BND   Vanguard Total Bond Market   Intermediate-Term Bon   1   0.87%   1.14%   2.41%   0.87%   1.36%   5.88%   PZA   Pshares Insured National Munis   National Munis   1   0.76%   0.96%	SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1	0.80%	1.45%	1.60%	1.22%	-0.04%	-5.70%
BOND         PIMCO Total Return Active Exchange-Traded         Total Bond Market         1         0.72%         1.36%         2.53%         0.97%         1.26%         4.08%           BNDX         Vanguard Total International Bond         Total Bond Market         1         0.99%         -0.69%         0.51%         1.25%         0.61%         2.22%           BND         Vanguard Total Bond Market         Intermediate-Term Bon         1         0.87%         1.14%         2.41%         0.87%         1.36%         -5.88%           PZA         Pshares Insured National Munis         National Munis         1         0.76%         0.96%         2.38%         0.88%         1.01%         -5.26%           BSV         Vanguard Short Term Bond         Corporate Bonds         1         0.77%         1.18%         1.06%         0.75%         0.87%         2.27%           VCSH         Vanguard Short-Term Bond         Corporate Bonds         1         0.74%         1.30%         2.46%         0.69%         1.37%         -5.32%           GEI         Ishares Lehman Aggregate Bond         Intermediate-Term Bon         1         0.74%         1.30%         2.46%         0.69%         1.37%         -5.32%           MUB         Ishares Lehman 3-7 Yr. Tresury	BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	1	-0.29%	0.44%	2.34%	0.00%	0.30%	-6.75%
BNDX         Vanguard Total International Bond         Total Bond Market         1         0.99%         0.69%         0.51%         1.25%         0.61%         2.22%           BND         Vanguard Total Bond Market         Intermediate-Term Bon         1         0.87%         1.14%         2.41%         0.87%         1.36%         -5.88%           PZA         Pshares Insured National Munis         National Munis         1         0.76%         0.96%         2.36%         0.88%         1.01%         -5.26%           BSV         Vanguard Short Term Bond         Total Bond Market         1         0.37%         0.60%         1.12%         0.39%         0.90%         -2.73%           FLTB         Fidelity Limited Term Bond         Corporate Bonds         1         0.74%         1.32%         1.47%         1.15%         1.00%         -2.68%           AGG         IShares Lehman Aggregate Bond         Intermediate-Term Bon         1         0.74%         1.30%         2.46%         0.69%         1.37%         5.52%           IEI         IShares Lehman 3-7 Yr. Tresury         Government Bonds         1         0.42%         1.01%         1.88%         0.23%         1.55%         4.69%           MUB         IShares Lehman 7-10 Yr Treasury         <	FLOT	iShares Floating Rate Bond	Corporate Bonds	1	0.32%	1.06%	-0.10%	0.77%	-0.17%	-0.61%
BND         Vanguard Total Bond Market         Intermediate-Term Bon         1         0.87%         1.14%         2.41%         0.87%         1.36%         5.88%           PZA         Pshares Insured National Munis         National Munis         1         0.76%         0.96%         2.36%         0.88%         1.01%         5.26%           BSV         Vanguard Short Term Bond         Total Bond Market         1         0.37%         0.60%         1.12%         0.39%         0.90%         2.273%           FLTB         Fidelity Limited Term Bond         Corporate Bonds         1         0.74%         1.32%         1.47%         1.15%         1.00%         2.268%           AGG         IShares Lehman Aggregate Bond         Intermediate-Term Bon         1         0.74%         1.30%         2.46%         0.69%         1.37%         5.32%           IEI         IShares Lehman 3-7 Yr. Tresury         Government Bonds         1         0.42%         1.01%         1.88%         0.23%         1.55%         4.69%           MUB         IShares Lehman 7-10 Yr Treasury         Government Bonds         1         0.75%         1.37%         3.19%         0.33%         2.38%         -8.14%           TIP         IShares Lehman 1.1 Muni         1	BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	0.72%	1.36%	2.53%	0.97%	1.26%	-4.08%
PZA         Pshares Insured National Munis         National Munis         1         0.76%         0.96%         2.36%         0.88%         1.01%         -5.26%           BSV         Vanguard Short Term Bond         Total Bond Market         1         0.37%         0.60%         1.12%         0.39%         0.90%         -2.73%           FLTB         Fidelity Limited Term Bond         Corporate Bonds         1         0.74%         1.18%         1.06%         0.75%         0.87%         -2.70%           VCSH         Vanguard Short-Term Corporate Bond         Corporate Bonds         1         0.74%         1.32%         1.47%         1.15%         1.00%         -2.68%           AGG         IShares Lehman Aggregate Bond         Intermediate-Term Bon         1         0.74%         1.30%         2.46%         0.69%         1.37%         -5.32%           IEI         IShares Lehman Aggregate Bond         National Munis         1         0.55%         0.96%         1.97%         0.61%         1.17%         4.69%           MUB         IShares Lehman Patriculan         National Munis         1         0.55%         0.96%         1.97%         0.61%         1.18%         4.17%           IEF         IShares Lehman 1-10 Yr Treasury         Governme	BNDX	Vanguard Total International Bond	Total Bond Market	1	0.99%	-0.69%	0.51%	1.25%	0.61%	-2.22%
BSV         Vanguard Short Term Bond         Total Bond Market         1         0.37%         0.60%         1.12%         0.39%         0.90%         -2.73%           FLTB         Fidelity Limited Term Bond         Corporate Bonds         1         0.77%         1.18%         1.06%         0.75%         0.87%         -2.70%           VCSH         Vanguard Short-Term Corporate Bond         Corporate Bonds         1         0.74%         1.32%         1.47%         1.15%         1.00%         -2.68%           AGG         IShares Lehman Aggregate Bond         Intermediate-Term Bon         1         0.74%         1.30%         2.46%         0.69%         1.37%         -5.32%           IEI         IShares Lehman 3-7 Yr. Tresury         Government Bonds         1         0.42%         1.01%         1.88%         0.23%         1.55%         -4.69%           MUB         IShares Lehman 7-10 Yr Tresaury         Government Bonds         1         0.55%         0.96%         1.97%         0.61%         1.18%         -4.77%           IEF         IShares Lehman Interm. Govt/Credit         Total Bond Market         1         0.63%         1.20%         1.65%         0.66%         1.28%         -4.11%           GOVT         IShares Core U.S. Treasury Bond	BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	0.87%	1.14%	2.41%	0.87%	1.36%	-5.88%
FLTB         Fidelity Limited Term Bond         Corporate Bonds         1         0.77%         1.18%         1.06%         0.75%         0.87%         -2.70%           VCSH         Vanguard Short-Term Corporate Bond         Corporate Bonds         1         0.74%         1.32%         1.47%         1.15%         1.00%         -2.68%           AGG         iShares Lehman Aggregate Bond         Intermediate-Term Bon         1         0.74%         1.30%         2.46%         0.69%         1.37%         -5.32%           IEI         iShares Lehman 3-7 Yr. Tresury         Government Bonds         1         0.42%         1.01%         1.88%         0.23%         1.55%         -4.69%           MUB         iShares Lehman 7-10 Yr Treasury         Government Bonds         1         0.55%         0.96%         1.97%         0.61%         1.18%         -4.77%           IEF         iShares Lehman 7-10 Yr Treasury         Government Bonds         1         0.55%         0.96%         1.97%         0.16%         0.16%         -2.11%         0.12%         -5.71%           GVI         iShares Lehman Interm. Govl/Credit         Total Bond Market         1         0.63%         1.29%         1.06%         1.26%         1.26%         1.26%         1.26%         1.	PZA	Pshares Insured National Munis	National Munis	1	0.76%	0.96%	2.36%	0.88%	1.01%	-5.26%
VCSH         Vanguard Short-Term Corporate Bond         Corporate Bonds         1         0.74%         1.32%         1.47%         1.15%         1.00%         -2.68%           AGG         iShares Lehman Aggregate Bond         Intermediate-Term Bon         1         0.74%         1.30%         2.46%         0.69%         1.37%         -5.32%           IEI         iShares Lehman 3-7 Yr. Tresury         Government Bonds         1         0.42%         1.01%         1.88%         0.23%         1.55%         -4.69%           MUB         iShares S&P National Muni Bond         National Munis         1         0.55%         0.96%         1.97%         0.61%         1.18%         4.77%           IEF         iShares Lehman 7-10 Yr Treasury         Government Bonds         1         0.75%         1.37%         3.19%         0.33%         2.38%         -8.14%           TIP         iShares Lehman Interm. Gowl/Credit         Total Bond Market         1         0.63%         1.20%         1.65%         0.66%         1.28%         -4.11%           GOVT         iShares Lehman Interm. Gowl/Credit         Total Bond Market         1         0.43%         0.89%         2.12%         0.66%         1.28%         -4.11%           GOVT         Shares Core U.S. Treasur	BSV	Vanguard Short Term Bond	Total Bond Market	1	0.37%	0.60%	1.12%	0.39%	0.90%	-2.73%
AGG   Shares Lehman Aggregate Bond   Intermediate-Term Bon   1   0.74%   1.30%   2.46%   0.69%   1.37%   -5.32%	FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.77%	1.18%	1.06%	0.75%	0.87%	-2.70%
IEI   iShares Lehman 3-7 Yr. Tresury   Government Bonds   1   0.42%   1.01%   1.88%   0.23%   1.55%   4.69%   MUB   iShares S&P National Muni Bond   National Munis   1   0.55%   0.96%   1.97%   0.61%   1.18%   4.77%   IEF   iShares Lehman 7-10 Yr Treasury   Government Bonds   1   0.75%   1.37%   3.19%   0.33%   2.38%   8.14%   TIP   iShares TIPS Bond Fd   Inflation-Protected Bon   1   0.88%   1.48%   1.79%   1.21%   0.12%   5.571%   GVI   iShares Lehman Interm. Govt/Credit   Total Bond Market   1   0.63%   1.20%   1.65%   0.66%   1.28%   4.11%   GOVT   iShares Core U.S. Treasury Bond   Government Bonds   1   0.44%   0.77%   2.22%   0.81%   1.45%   5.98%   VGIT   Vanguard Intermediate-Term Gov Bonds   Government Bonds   1   0.40%   0.49%   0.49%   0.16%   0.16%   1.67%   5.72%   TOTL   SPDR DoubleLine Total Return Tactical   Total Bond Market   1   0.40%   1.62%   1.29%   0.78%   0.93%   -5.00%   BSJI   Guggenheim BulletShares High Yield Corp Bond   High Yield Bonds   0   0.00%   0.04%   0.04%   0.00%   0.	VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.74%	1.32%	1.47%	1.15%	1.00%	-2.68%
MUB         iShares S&P National Muni Bond         National Munis         1         0.55%         0.96%         1.97%         0.61%         1.18%         4.77%           IEF         iShares Lehman 7-10 Yr Treasury         Government Bonds         1         0.75%         1.37%         3.19%         0.33%         2.38%         -8.14%           TIP         iShares IPS Bond Fd         Inflation-Protected Bon         1         0.88%         1.48%         1.79%         1.21%         0.12%         -5.71%           GVI         iShares Lehman Interm. Govt/Credit         Total Bond Market         1         0.63%         1.20%         1.65%         0.66%         1.28%         4.11%           GOVT         iShares Core U.S. Treasury Bond         Government Bonds         1         0.44%         0.77%         2.22%         0.81%         1.45%         -5.98%           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         1         0.43%         0.89%         2.12%         0.16%         1.67%         -5.72%           TOTL         SPDR DoubleLine Total Return Tactical         Total Bond Market         1         0.40%         1.62%         1.29%         0.78%         0.93%         -5.00%           BSJI         Guggenheim BulletShares H	AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	0.74%	1.30%	2.46%	0.69%	1.37%	-5.32%
IEF   iShares Lehman 7-10 Yr Treasury   Government Bonds   1   0.75%   1.37%   3.19%   0.33%   2.38%   8.14%	IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	1	0.42%	1.01%	1.88%	0.23%	1.55%	-4.69%
TIP         iShares TIPS Bond Fd         Inflation-Protected Bon         1         0.88%         1.48%         1.79%         1.21%         0.12%         -5.71%           GVI         iShares Lehman Interm. Govt/Credit         Total Bond Market         1         0.63%         1.20%         1.65%         0.66%         1.28%         -4.11%           GOVT         iShares Core U.S. Treasury Bond         Government Bonds         1         0.44%         0.77%         2.22%         0.81%         1.45%         -5.98%           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         1         0.43%         0.89%         2.12%         0.16%         1.67%         -5.72%           TOTL         SPDR DoubleLine Total Return Tactical         Total Bond Market         1         0.40%         1.62%         1.29%         0.78%         0.93%         -5.07%           BSJI         Guggenheim BulletShares High Yield Corp Bond         High Yield Bonds         0         0.00%         0.04%         0.00%         0.00%         0.03%         0.48%         -2.12%           VGSH         Vanguard Short-Term Government         Government Bonds         0         0.08%         0.25%         0.59%         0.03%         0.48%         -2.12%           CIU<	MUB	iShares S&P National Muni Bond	National Munis	1	0.55%	0.96%	1.97%	0.61%	1.18%	-4.77%
GVI         iShares Lehman Interm. Govt/Credit         Total Bond Market         1         0.63%         1.20%         1.65%         0.66%         1.28%         -4.11%           GOVT         iShares Core U.S. Treasury Bond         Government Bonds         1         0.44%         0.77%         2.22%         0.81%         1.45%         -5.98%           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         1         0.43%         0.89%         2.12%         0.16%         1.67%         -5.72%           TOTL         SPDR DoubleLine Total Return Tactical         Total Bond Market         1         0.40%         1.62%         1.29%         0.78%         0.93%         -5.00%           BSJI         Guggenheim BulletShares High Yield Corp Bond         High Yield Bonds         0         0.00%         -0.04%         0.04%         0.00%         -0.08%         -1.34%           VGSH         Vanguard Short-Term Government         Government Bonds         0         0.00%         0.25%         0.59%         0.03%         0.48%         -2.12%           CIU         iShares Lehman Intermed. Credit         Intermediate-Term Bon         0         0.00%         0.00%         0.00%         0.00%         0.00%         0.00%         0.00%         0.00%	IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	1	0.75%	1.37%	3.19%	0.33%	2.38%	-8.14%
GOVT         iShares Core U.S. Treasury Bond         Government Bonds         1         0.44%         0.77%         2.22%         0.81%         1.45%         -5.98%           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         1         0.43%         0.89%         2.12%         0.16%         1.67%         -5.72%           TOTL         SPDR DoubleLine Total Return Tactical         Total Bond Market         1         0.40%         1.62%         1.29%         0.78%         0.93%         -5.00%           BSJI         Guggenheim BulletShares High Yield Corp Bond         High Yield Bonds         0         0.00%         -0.04%         0.04%         0.00%         -0.08%         -1.34%           VGSH         Vanguard Short-Term Government         Government Bonds         0         0.08%         0.25%         0.59%         0.03%         0.48%         -2.12%           CIU         iShares Lehman Intermed. Credit         Intermediate-Term Bon         0         0.00% <td< td=""><td>TIP</td><td>iShares TIPS Bond Fd</td><td>Inflation-Protected Bon</td><td>1</td><td>0.88%</td><td>1.48%</td><td>1.79%</td><td>1.21%</td><td>0.12%</td><td>-5.71%</td></td<>	TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1	0.88%	1.48%	1.79%	1.21%	0.12%	-5.71%
VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         1         0.43%         0.89%         2.12%         0.16%         1.67%         -5.72%           TOTL         SPDR DoubleLine Total Return Tactical         Total Bond Market         1         0.40%         1.62%         1.29%         0.78%         0.93%         -5.00%           BSJI         Guggenheim BulletShares High Yield Corp Bond         High Yield Bonds         0         0.00%         -0.04%         0.04%         0.00%         -0.08%         -1.34%           VGSH         Vanguard Short-Term Government         Government Bonds         0         0.08%         0.25%         0.59%         0.03%         0.48%         -2.12%           CIU         iShares Lehman Intermed. Credit         Intermediate-Term Bon         0         0.00%	GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	1	0.63%	1.20%	1.65%	0.66%	1.28%	-4.11%
TOTL         SPDR DoubleLine Total Return Tactical         Total Bond Market         1         0.40%         1.62%         1.29%         0.78%         0.93%         -5.00%           BSJI         Guggenheim BulletShares High Yield Corp Bond         High Yield Bonds         0         0.00%         -0.04%         0.04%         0.00%         -0.08%         -1.34%           VGSH         Vanguard Short-Term Government         Government Bonds         0         0.08%         0.25%         0.59%         0.03%         0.48%         -2.12%           CIU         iShares Lehman Intermed. Credit         Intermediate-Term Bon         0         0.00%	GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	0.44%	0.77%	2.22%	0.81%	1.45%	-5.98%
BSJI         Guggenheim BulletShares High Yield Corp Bond         High Yield Bonds         0         0.00%         -0.04%         0.04%         0.00%         -0.08%         -1.34%           VGSH         Vanguard Short-Term Government         Government Bonds         0         0.08%         0.25%         0.59%         0.03%         0.48%         -2.12%           CIU         iShares Lehman Intermed. Credit         Intermediate-Term Bon         0         0.00%<	VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	0.43%	0.89%	2.12%	0.16%	1.67%	-5.72%
VGSH         Vanguard Short-Term Government         Government Bonds         0         0.08%         0.25%         0.59%         0.03%         0.48%         -2.12%           CIU         iShares Lehman Intermed. Credit         Intermediate-Term Bon         0         0.00%         0.00	TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.40%	1.62%	1.29%	0.78%	0.93%	-5.00%
CIU iShares Lehman Intermed. Credit Intermediate-Term Bon 0 0.00% 0.00% 0.00% 0.00% 0.00% -100.00% CLY iShares 10 Year Credit Bond Corporate Bonds 0 0.00% 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% 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% 0.00% 0.00% -100.00% SCHO Schwab Short-Term U.S. Treasury Government Bonds 0 0.08% 0.44% 0.58% 0.04% 0.52% -2.02% SHY iShares Lehman 1-3 Year Treasury Government Bonds 0 0.13% 0.47% 0.69% 0.12% 0.56% -1.90% FTSM First Trust Enhanced Short Maturity Total Bond Market 0 0.12% 0.32% 0.10% 0.25% 0.03% -0.17%	BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	-0.04%	0.04%	0.00%	-0.08%	-1.34%
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%         0.00%         0.00%         0.00%         -100.00%           CSJ         iShares Lehman 1-3 Yr Credit Bd         Corporate Bond         0         0.00%	VGSH	Vanguard Short-Term Government	Government Bonds	0	0.08%	0.25%	0.59%	0.03%	0.48%	-2.12%
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% <t< td=""><td>CIU</td><td>iShares Lehman Intermed. Credit</td><td>Intermediate-Term Bon</td><td>0</td><td>0.00%</td><td>0.00%</td><td>0.00%</td><td>0.00%</td><td>0.00%</td><td>-100.00%</td></t<>	CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	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%         -100.00%           SCHO         Schwab Short-Term U.S. Treasury         Government Bonds         0         0.08%         0.44%         0.58%         0.04%         0.52%         -2.02%           SHY         iShares Lehman 1-3 Year Treasury         Government Bonds         0         0.13%         0.47%         0.69%         0.12%         0.56%         -1.90%           FTSM         First Trust Enhanced Short Maturity         Total Bond Market         0         0.12%         0.32%         0.10%         0.25%         0.03%         -0.17%	CLY	iShares 10 Year Credit Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
SCHO         Schwab Short-Term U.S. Treasury         Government Bonds         0         0.08%         0.44%         0.58%         0.04%         0.52%         -2.02%           SHY         iShares Lehman 1-3 Year Treasury         Government Bonds         0         0.13%         0.47%         0.69%         0.12%         0.56%         -1.90%           FTSM         First Trust Enhanced Short Maturity         Total Bond Market         0         0.12%         0.32%         0.10%         0.25%         0.03%         -0.17%	CRED	iShares Core U.S. Credit Bond	Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
SHY         iShares Lehman 1-3 Year Treasury         Government Bonds         0         0.13%         0.47%         0.69%         0.12%         0.56%         -1.90%           FTSM         First Trust Enhanced Short Maturity         Total Bond Market         0         0.12%         0.32%         0.10%         0.25%         0.03%         -0.17%	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 0.12% 0.32% 0.10% 0.25% 0.03% -0.17%	SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.08%	0.44%	0.58%	0.04%	0.52%	-2.02%
,	SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.13%	0.47%	0.69%	0.12%	0.56%	-1.90%
TRT ProShares UltraShort Lehman 20 Yr Treas Leveraged Bonds 4 -2 70% -1 99% -11 59% -0 57% -6 46% -18 12%	FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.12%	0.32%	0.10%	0.25%	0.03%	-0.17%
1.5. 1.05/miles disabilist Edition 2011 11000 Edition Edition 2011 1100 -1.05/miles disabilist Edition 2011 1100/miles di	TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-4	-2.70%	-1.99%	-11.59%	-0.57%	-6.46%	-18.12%