HV Bond/Dividend ETFs as of 11/04/2021

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	11	8.48%	6.36%	5.61%	25.13%	9.24%	0.00%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	10	3.58%	4.73%	3.07%	27.18%	6.26%	-56.37%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	9	3.49%	4.84%	2.27%	23.83%	4.27%	-61.44%
VYM	Vanguard High Div. Yield Index	Large Cap Value	7	3.49%	3.47%	1.39%	19.84%	5.32%	-0.29%
SCHD	Schwab US Dividend Equity	All Cap Equities	7	3.08%	2.64%	0.95%	22.25%	4.76%	-0.33%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	7	5.59%	3.40%	2.89%	17.83%	7.79%	0.00%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	7	4.31%	2.62%	1.84%	19.75%	6.76%	-0.15%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	7	5.33%	2.41%	1.09%	19.34%	6.12%	-0.08%
SDY	SPDR Dividend ETF	Large Value	6	3.66%	2.30%	-0.06%	18.15%	3.36%	-1.81%
DVY	iShares Select Dividend Index	Large Cap Value	6	1.12%	1.11%	-0.19%	23.94%	2.65%	-3.13%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	5	0.73%	1.83%	-0.05%	18.35%	1.19%	-4.90%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	5	5.40%	-2.29%	-1.67%	17.08%	2.63%	-4.45%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	5	0.55%	0.96%	-1.07%	18.12%	0.95%	-5.26%
HDV	iShares Core High Dividend	Large Cap Value Equiti	5	2.67%	2.83%	1.26%	12.96%	3.10%	-0.67%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	4	1.25%	1.07%	-0.26%	14.73%	2.01%	-3.39%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	4	5.13%	-1.05%	-2.33%	15.16%	4.12%	-2.50%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	4	3.11%	1.31%	3.17%	7.22%	3.17%	-3.72%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	3	0.14%	-1.21%	-2.54%	15.17%	-0.32%	-6.14%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	3	0.85%	-0.73%	-1.71%	14.07%	1.64%	-2.38%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1	0.98%	-0.52%	-0.02%	1.63%	1.21%	-1.25%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	1	2.36%	0.00%	0.23%	2.31%	1.62%	-2.18%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	1	1.36%	-3.80%	-3.38%	7.93%	1.01%	-5.05%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1	1.15%	-0.22%	0.19%	1.23%	1.24%	-1.06%
VPU	Vanguard Utilities VIPERS	Utilities Equities	1	2.29%	-3.55%	-2.10%	6.25%	2.10%	-6.60%
IDU	Dow Jones US Utilities	Utilities Equities	1	2.64%	-3.04%	-1.53%	6.78%	2.55%	-53.20%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	1	2.56%	-1.80%	-2.72%	7.58%	0.30%	-8.34%
JXI	iShares S&P Global Utilities	Utilities Equities	0	2.71%	-3.15%	-1.87%	2.88%	1.04%	-4.36%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	0.14%	-0.56%	0.19%	0.76%	-0.15%	-2.90%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.00%	0.02%	0.04%	0.12%	-0.01%	-0.61%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
FPE	First Trust Preferred Securities and Income	Preferred Stock	0	0.54%	-0.82%	-0.58%	1.63%	0.32%	-1.11%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	0.56%	-1.19%	-0.50%	2.09%	0.19%	-1.19%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	0	1.88%	-0.13%	-0.13%	-0.72%	0.46%	-2.07%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	0.18%	-0.36%	0.04%	1.37%	-0.09%	-2.91%
XLU	Utilities Select Sector *	Utilities Equities	0	2.05%	-4.08%	-2.36%	6.20%	2.04%	-6.18%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	0	1.71%	-0.37%	-0.42%	-0.99%	0.23%	-2.61%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	0	2.46%	-1.31%	0.45%	-3.30%	2.09%	-4.91%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.07%	-0.12%	-0.10%	-0.28%	-0.15%	-0.58%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	0.09%	-0.55%	-0.07%	0.20%	-0.43%	-5.21%
VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.20%	-0.37%	-0.31%	-0.55%	-0.36%	-1.73%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.16%	-0.34%	-0.27%	-0.50%	-0.31%	-0.98%

Hyfo Shares Lehman Hi-Yield Corp.	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
IDV Share's International Select Dividend Foreign Large Cap Equ 0 1,24% -0.35% -0.25% -0.50% -0.31% -0.321% SCHO Schweb Short-Term U.S. Treasury Government Bonds 0 -0.14% -0.33% -0.22% -0.50% -0.34% -1.25% BKLN Power/Share's Exchange-Traded Fund Trust High Yield Bonds 0 -0.14% -0.33% -0.32% -0.41% -0.53% -0.54% -0.58% -0.54% -0.58% -0.54%	HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	0.17%	-0.90%	-0.11%	-0.15%	-0.22%	-2.02%
SCHO Schwab Short-Term U.S. Treasury GovernmentBonds 0 -0.14% -0.33% -0.26% -0.80% -0.34% -1.26% BKLN PowerShares Exchange-Traded Fund Trust High Yield Bonds 0 -0.18% -0.32% 0.04% -0.67% -0.21% 5.51% PHB PowerShares Variable Rate Preferred Portfolio Preferred Stock 0 0.00% -1.06% -0.91% 0.73% -0.07% -0.05% -1.05% -0.01% -0.05% -0.00% -0.20% -0.00% -0.00% -0.00% -0.20% -0.00% -0.00% -0.00% -0.20% -0.00% -0.00% -0.00% -0.20% -0.00% -0.20% -0.10% -0.20% -0.10% -0.20% -0.10% -0.20% -0.20% -0.20% -0.20% -0.20% -0.20%	JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	0.16%	-0.92%	-0.15%	-0.12%	-0.29%	-66.50%
BKIN. PowerShares Exchange-Traded Fund Trust High Yield Bonds 0 -0.18% -0.32% 0.41% -0.67% -0.21% 5.51% PHB PowerShares High Yield Corp Bond High Yield Bonds 0 0.21% -0.76% 0.10% 0.31% 0.70% -0.21% 0.00% -0.00% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.00% -0.00% 0.00% 0.00% 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% 1.00% 0.00%	IDV	iShares International Select Dividend	Foreign Large Cap Equ	0	1.24%	-3.05%	-4.95%	5.67%	-3.01%	-13.21%
PHB PowerShares High Yeld Corp Bond High Yield Bonds 0 0.1% 0.76% 0.10% 0.31% 0.17% 0.86% VRP PowerShares Variable Rate Preferred Portfolio Preferred Stock 0 0.00% 1.06% 0.91% 0.73% 0.07% 1.25% ELTB Fiddily Limited Term Bond Corporate Bonds 1 0.23% 0.04% 0.59% 1.53% 0.04% 1.25% BND Vanguard Total International Bond Total Bond Market 1 0.13% 1.43% 1.12% 2.27% 0.71% 2.83% BNDX Vanguard Total International Bond Total Bond Market -1 0.13% 1.43% 1.16% 2.69% 0.47% 2.83% VCSH Vanguard Total Bond Market Intermediate-Term Bond -1 0.28% 0.07% 0.57% 0.15% 0.29% 0.14% 4.39% VCT Vanguard Long Term Bond National Munis -1 0.55% 1.25% 0.75% 1.15% 0.34% 1.69% 1.17% 0.34% 0.34%	SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.14%	-0.33%	-0.29%	-0.60%	-0.34%	-1.26%
VRP PowerShares Variable Rate Preferred Portfolio Preferred Stock 0 0.00% -1.06% -0.91% 0.73% -0.07% -1.25% FLTB Fidelity Limited Term Bond Corporate Bonds -1 -0.31% -0.74% -0.93% -1.53% -0.64% -1.53% BSW Vanguard Stort Term Bond Total Bond Market -1 -0.23% -0.65% -1.60% -0.77% -0.71% -2.83% BNDX Vanguard Total Intermediate Bond Total Bond Market -1 -0.41% -1.18% -1.61% -2.66% -0.79% -0.75% -0.67% -0.75% -0.25% -1.50% -0.85% -1.50% -0.85% -1.50% -0.85% -0.15% -0.8	BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.18%	-0.32%	0.41%	-0.67%	-0.21%	-5.51%
FLTB Fidelity Limited Term Bond Corporate Bonds -1 -0.31% 0.74% 0.59% -1.53% 0.64% 0.75% 0.28% 0.75% 0.67% 0.75%	PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	0.21%	-0.76%	0.10%	0.31%	0.17%	-0.86%
BSV Vanguard Short Term Bond Total Bond Market -1 -0.29% -0.73% -0.66% -1.60% -0.75% -2.08% BOND PIMCO Total Return Active Exchange-Traded Total Bond Market -1 -0.13% -1.43% -1.12% -2.77% -0.71% -2.83% BNDX Vanguard Total International Bond Total Bond Market -1 -0.41% -1.18% -1.61% -2.68% -0.47% -1.50% -0.72% -1.50% -0.72% -1.50% -0.72% -1.50% -0.72% -1.50% -0.72% -1.60% -0.72% -1.60% -0.72% -1.60% -0.72% -1.60% -0.72% -1.60% -0.72% -1.60% -0.72% -1.60% -0.14% -4.36% -0.72% -0.14% -0.60% -0.72% -0.14% -0.60% -0.14% -0.00% -0.00% -0.57% -0.14% -0.00% -0.00% -0.00% -0.14% -0.15% -0.14% -0.00% -0.14% -0.00% -0.14% -0.00% -0.14% -0.00% -0.00%	VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	0	0.00%	-1.06%	-0.91%	0.73%	-0.07%	-1.25%
BOND PIMCO Total Return Active Exchange-Traded Total Bond Market -1 -0.13% -1.12% -2.77% -0.71% -2.83% BNDX Vanguard Total International Bond Total Bond Market -1 0.41% -1.16% -1.61% -2.88% 0.49% -3.78% VCSH Vanguard Total Bond Market Intermediate-Term Bon -1 0.28% -0.77% -0.67% -1.50% -0.72% -1.50% BND Vanguard Total Bond Market Intermediate-Term Bond -1 0.22% -1.04% -0.51% -2.96% -1.13% 0.34% -1.69% -1.13% 0.53% -1.15% -0.72% -1.13% 0.53% -1.15% -0.74% -2.96% -1.13% 0.53% -1.15% -0.74% -0.53% -1.19% -1.10% -3.16% -0.53% -1.19% -1.10% -3.16% -0.53% -1.19% -0.04% -1.25% -0.74% -0.53% -3.19% -0.74% -0.53% -3.19% -0.17% -0.53% -3.19% -0.15% -2.55% -1.25%	FLTB	Fidelity Limited Term Bond	Corporate Bonds	-1	-0.31%	-0.74%	-0.59%	-1.53%	-0.64%	-1.53%
BNDX Vanguard Total International Bond Total Bond Market -1 0.41% -1.16% -2.68% 0.49% 3.78% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds -1 -0.28% -0.77% -0.67% -1.50% 0.15% -1.50% 0.14% -2.56% 0.14% -2.56% 0.14% -2.56% 0.14% -2.56% 0.14% -2.56% 0.14% -2.56% 0.14% -2.56% 1.13% 0.53% 1.13% 0.53% 1.13% 0.55% -1.27% 0.03% -5.34% 1.68% -1.17% 0.03% -5.34% 1.68% -1.27% 0.03% -5.34% 1.68% -1.27% 0.03% -1.13% 0.55% -3.14% -3.16% -3.16% -3.16% -3.16% -3.16% -3.16% -3.16% -3.16% -3.16% -3.16% -3.17% -0.67% -2.55% -1.17% -0.00% -3.16% -3.26% -1.26% -1.27% -0.00% -0.74% -0.67% -2.25% -1.26% -1.27% -0.00% <t< td=""><td>BSV</td><td>Vanguard Short Term Bond</td><td>Total Bond Market</td><td>-1</td><td>-0.29%</td><td>-0.73%</td><td>-0.66%</td><td>-1.60%</td><td>-0.76%</td><td>-2.08%</td></t<>	BSV	Vanguard Short Term Bond	Total Bond Market	-1	-0.29%	-0.73%	-0.66%	-1.60%	-0.76%	-2.08%
VCSH Vaguard Short-Term Corporate Bond Corporate Bonds -1 0.28% 0.77% 0.57% 0.150% 0.72% 1.50% BND Vanguard Total Bond Market Intermediate-Term Bon -1 0.52% -1.04% 0.51% 2.96% 0.14% 4.36% BLV Vanguard Long Term Bond Long-Term Bond -1 0.28% -1.77% 0.03% 5.34% 1.69% -1.170% BAB PowerShares Build America Bond Portfolio National Munis -1 0.05% -1.25% -0.72% -1.13% 0.55% -3.19% VCIT Vanguard Intermediate-Term Corporate Bond Corporate Bonds -1 0.05% -1.25% 0.72% -1.16% 0.53% -3.16% 0.53% -3.14% VCIT Vanguard Intermediate-Term Corporate Bond Corporate Bonds -1 0.03% -1.59% -1.04% 0.05% -2.56% -0.53% -1.426% VCAT Shares Insured National Munis National Munis -1 0.03% -1.02% -0.64% -0.64% -0.64%	BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-1	-0.13%	-1.43%	-1.12%	-2.77%	-0.71%	-2.83%
BND Vanguard Total Bond Market Intermediate-Term Bon -1 0.52% -1.0% -0.51% -2.96% -0.14% 4.36% BLV Vanguard Long Term Bond Long-Term Bond -1 2.29% -1.77% 0.03% -5.34% 1.69% -1.170% BAB PowerShares Bulld America Bond Portfolio National Munis -1 0.85% -1.25% -0.72% -1.13% 0.55% -3.9% VCIT Vanguard Intermediate-Term Corporate Bond Corporate Bonds -1 0.03% -1.56% 0.16% -3.16% -0.53% -3.19% TLT iShares 20- Treas. Bd Government Bonds -1 0.22% -0.92% -1.39% -0.74% -0.67% -2.22% GOVT iShares Core U.S. Treasury Bond National Munis -1 0.14% -1.23% -0.64% -2.68% -0.14% -6.33% MUB iShares Lehman Interm. Govt/Credit Total Bond Market -1 0.19% -1.00% -0.97% -1.02% -0.64% -2.66% SCHZ	BNDX	Vanguard Total International Bond	Total Bond Market	-1	0.41%	-1.18%	-1.61%	-2.68%	-0.49%	-3.78%
BLV Vanguard Long Term Bond Long-Term Bond -1 2.29% -1.77% 0.03% 5.34% 1.69% -1.170% BAB PowerShares Build America Bond Portfolio National Munis -1 0.85% -1.25% -0.72% -1.13% 0.55% 4.39% VCIT Vanguard Intermediate-Term Corporate Bond Corporate Bonds -1 0.03% -1.59% -1.16% -3.16% -0.53% -3.19% TLT iShares 20+ Treas. Bd Government Bonds -1 0.22% -0.92% -1.39% -0.74% -0.67% -2.22% GOVT iShares Core U.S. Treasury Bond Government Bonds -1 0.34% -1.23% -0.64% -2.66% -0.14% -6.33% MUB iShares S&P National Muni Bond National Munis -1 0.15% -0.064% -2.66% -0.14% -6.46% GVI iShares Lehman Interm. Govt/Credit Total Bond Market -1 0.15% -1.00% -0.29% -2.56% -0.43% -1.45% SCHR Schwab Intermediate-Term U.	VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-1	-0.28%	-0.77%	-0.67%	-1.50%	-0.72%	-1.50%
BAB PowerShares Build America Bond Portfolio National Munis -1 0.85% -1.25% 0.72% 1.13% 0.55% 4.39% VCIT Vanguard Intermediate-Term Corporate Bond Corporate Bonds -1 0.03% -1.59% -1.16% 3.16% -0.53% -3.19% TLT IShares 20+ Treas. Bd Government Bonds -1 0.29% -1.75% 0.59% 6.74% 2.55% -14.26% PZA Pshares Insured National Munis National Munis -1 0.22% 0.92% -1.39% 0.74% -0.67% -2.22% GOVT IShares Core U.S. Treasury Bond Government Bonds -1 0.15% -0.80% 0.97% -1.02% -0.64% -2.68% 0.14% -6.63% GVI IShares S&P National Munis Bond National Munis -1 0.16% -1.00% -0.97% -1.02% -0.64% -1.02% -0.64% -2.56% -0.33% -3.14% -0.07 -0.64% -1.54% -0.07 -0.92% -2.56% -0.33% -3.14%	BND	Vanguard Total Bond Market	Intermediate-Term Bon	-1	0.52%	-1.04%	-0.51%	-2.96%	-0.14%	-4.36%
VCITI Vanguard Intermediate-Term Corporate Bond Corporate Bonds -1 0.03% -1.59% -1.16% -3.16% -0.53% -3.19% TLT iShares 20+ Treas. Bd Government Bonds -1 2.95% -1.75% 0.59% 6.74% 2.55% -14.26% PZA Pshares Insured National Munis National Munis -1 0.22% 0.92% -13.39% 0.74% 0.67% -2.22% GOVT iShares Core U.S. Treasury Bond Government Bonds -1 0.15% -0.80% 0.97% -1.02% -0.64% -2.68% 0.14% -6.33% MUB iShares S&P National Muni Bond National Munis -1 -0.15% -0.80% 0.97% -1.02% -0.64% -1.64% GVI iShares Lehman Interm. Govt/Credit Total Bond Market -1 -0.19% -1.00% -0.02% -2.56% -0.83% -3.14% SCHZ Schwab Intermediate-Term U.S. Treasury Government Bonds -1 -0.16% -1.47% -1.17% -3.07% -0.86% -2.96%	BLV	Vanguard Long Term Bond	Long-Term Bond	-1	2.29%	-1.77%	0.03%	-5.34%	1.69%	-11.70%
TLT IShares 20+ Treas. Bd Government Bonds -1 2.95% -1.75% 0.59% -6,74% 2.55% -14,26% PZA Pshares Insured National Munis National Munis -1 0.22% -0.92% -1.39% -0.74% -0.67% -2.22% GOVT iShares Core U.S. Treasury Bond Government Bonds -1 0.34% -1.23% -0.64% -2.68% -0.14% -6.33% MUB iShares S&P National Muni Bond National Munis -1 0.15% -0.80% -0.97% -1.02% -0.64% -1.64% GVI iShares Lehman Interm. Govt/Credit Total Bond Market -1 -0.19% -1.00% -0.92% -2.56% -0.83% -3.14% SCHZ Schwab US Aggregate Bond Total Bond Market -1 -0.16% -1.17 -1.17 -3.07% -0.66% -2.99% LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds -1 1.08% -1.33% -0.25% -3.10% 0.63% -3.81% ZROZ PIMCO 25 Yr Zer	BAB	PowerShares Build America Bond Portfolio	National Munis	-1	0.85%	-1.25%	-0.72%	-1.13%	0.55%	-4.39%
PZA Pshares Insured National Munis National Munis -1 0.22% -0.92% -1.39% -0.74% -0.67% -2.28 kg GOVT iShares Core U.S. Treasury Bond Government Bonds -1 0.34% -1.23% -0.64% -2.66% -0.14% -6.33% MUB iShares S&P National Muni Bond National Munis -1 0.15% -0.80% -0.97% -1.02% -0.64% -1.64% GVI iShares Lehman Interm. Govt/Credit Total Bond Market -1 0.19% -1.00% -0.92% -2.56% -0.83% -3.14% SCHZ Schwab US Aggregate Bond Total Bond Market -1 0.39% -1.15% -0.68% -3.14% -0.46% -4.29% LQD iShares IBoxx \$ Liquid Invest. Gr. Corporate Bonds -1 1.08% -1.33% -0.25% -3.10% 0.63% -3.11% ZROZ PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr Government Bonds -1 5.13% -1.63% -0.59% -2.86% -0.29% -2.00% TOTL	VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-1	0.03%	-1.59%	-1.16%	-3.16%	-0.53%	-3.19%
GOVT iShares Core U.S. Treasury Bond Government Bonds -1 0.34% -1.23% -0.64% -2.68% -0.14% -6.33% MUB iShares S&P National Muni Bond National Munis -1 0.15% -0.80% -0.97% -1.02% -0.64% -1.64% GVI iShares Lehman Interm. Govt/Credit Total Bond Market -1 0.19% -1.00% -0.92% -2.56% -0.83% -3.14% SCHZ Schwab US Aggregate Bond Total Bond Market -1 0.16% -1.17% -0.68% -3.14% -0.46% -4.29% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 -0.16% -1.47% -1.17% -3.07% -0.86% -4.29% LQD iShares Lehman Aggregate Bond Intermediate-Term Bon -1 1.08% -1.33% -0.25% -3.10% 0.63% -2.81% AGG iShares Lehman Aggregate Bond Intermediate-Term Bon -1 0.34% -1.15% -0.68% -2.86% -1.08% -4.93% TOTL	TLT	iShares 20+ Treas. Bd	Government Bonds	-1	2.95%	-1.75%	0.59%	-6.74%	2.55%	-14.26%
Shares S&P National Muni Bond National Munis -1 0.15% -0.80% -0.97% -1.02% -0.64% -1.64% GVI Shares Lehman Interm. Govt/Credit Total Bond Market -1 -0.19% -1.00% -0.92% -2.56% -0.83% -3.14% SCHZ Schwab US Aggregate Bond Total Bond Market -1 0.39% -1.15% -0.68% -3.14% -0.40% -4.66% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 -0.16% -1.47% -1.17% -3.07% -0.86% -4.29% -2.56% -0.83% -3.14% -2.29% -2.20% -2.	PZA	Pshares Insured National Munis	National Munis	-1	0.22%	-0.92%	-1.39%	-0.74%	-0.67%	-2.22%
GVI iShares Lehman Interm. Govt/Credit Total Bond Market -1 -0.19% -1.00% -0.92% -2.56% -0.83% -3.14% SCHZ Schwab US Aggregate Bond Total Bond Market -1 0.39% -1.15% -0.68% -3.14% -0.40% -4.66% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 -0.16% -1.47% -1.17% -3.07% -0.86% -4.29% LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds -1 1.08% -1.33% -0.25% -3.10% 0.63% -3.81% ZROZ PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr Government Bonds -1 5.13% -1.63% 2.07% -7.93% 4.92% -20.79% AGG iShares Lehman Aggregate Bond Intermediate-Term Bon -1 0.34% -1.15% -0.68% -2.89% -0.29% -4.06% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 -0.25% -1.36% -0.79% -2.86% -1.08% -2.61% -0.9	GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-1	0.34%	-1.23%	-0.64%	-2.68%	-0.14%	-6.33%
SCHZ Schwab US Aggregate Bond Total Bond Market -1 0.39% -1.15% -0.68% -3.14% -0.40% -4.66% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 -0.16% -1.47% -1.17% -3.07% -0.86% -4.29% LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds -1 1.08% -1.33% -0.25% -3.10% 0.63% -3.81% ZROZ PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr Government Bonds -1 5.13% -1.63% 2.07% -7.93% 4.92% -20.79% AGG iShares Lehman Aggregate Bond Intermediate-Term Bon -1 0.34% -1.15% -0.68% -2.89% -0.29% -4.06% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 -0.25% -1.36% -0.79% -2.86% -1.08% -4.93% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 -0.25% -1.34% -1.08% -2.61% -0.91% -3.42%	MUB	iShares S&P National Muni Bond	National Munis	-1	0.15%	-0.80%	-0.97%	-1.02%	-0.64%	-1.64%
SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 -0.16% -1.47% -1.17% -3.07% -0.86% -4.29% LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds -1 1.08% -1.33% -0.25% -3.10% 0.63% -3.81% ZROZ PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr Government Bonds -1 5.13% -1.63% 2.07% -7.93% 4.92% -20.79% AGG iShares Lehman Aggregate Bond Intermediate-Term Bon -1 0.34% -1.15% -0.68% -2.89% -0.29% -4.06% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 -0.25% -1.36% -0.79% -2.86% -1.08% -4.93% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 -0.28% -1.34% -1.08% -2.61% -0.91% -3.42% VWOB Vanguard Emerging Markets Gov Bonds Emerging Markets Bon -2 0.53% -2.87% -1.75% -5.16% -1.33% -6.27% <td>GVI</td> <td>iShares Lehman Interm. Govt/Credit</td> <td>Total Bond Market</td> <td>-1</td> <td>-0.19%</td> <td>-1.00%</td> <td>-0.92%</td> <td>-2.56%</td> <td>-0.83%</td> <td>-3.14%</td>	GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	-1	-0.19%	-1.00%	-0.92%	-2.56%	-0.83%	-3.14%
LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds -1 1.08% -1.33% -0.25% -3.10% 0.63% -3.81% ZROZ PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr Government Bonds -1 5.13% -1.63% 2.07% -7.93% 4.92% -20.79% AGG iShares Lehman Aggregate Bond Intermediate-Term Bon -1 0.34% -1.15% -0.68% -2.89% -0.29% 4.06% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 -0.25% -1.36% -0.79% -2.86% -1.08% -4.93% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 -0.28% -1.34% -1.08% -2.61% -0.91% -3.42% VWOB Vanguard Emerging Markets Gov Bonds Emerging Markets Bon -2 0.53% -2.87% -1.75% -5.16% -1.33% -6.27% BIV Vanguard Intermed. Term Bond Intermediate-Term Bond -2 0.35% -1.80% -1.28% -4.07% -0.86% -5.62%	SCHZ	Schwab US Aggregate Bond	Total Bond Market	-1	0.39%	-1.15%	-0.68%	-3.14%	-0.40%	-4.66%
ZROZ PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr Government Bonds -1 5.13% -1.63% 2.07% -7.93% 4.92% -20.79% AGG iShares Lehman Aggregate Bond Intermediate-Term Bon -1 0.34% -1.15% -0.68% -2.89% -0.29% -4.06% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 -0.25% -1.36% -0.79% -2.86% -1.08% -4.93% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 -0.28% -1.34% -1.08% -2.61% -0.91% -3.42% VWOB Vanguard Emerging Markets Gov Bonds Emerging Markets Bon -2 0.53% -2.87% -1.75% -5.16% -1.33% -6.27% BIV Vanguard Intermed. Term Bond Intermediate-Term Bond -2 0.00% -1.74% -1.38% -4.07% -0.86% -5.62% IEF iShares Emerging Markets Bond Emerging Market Bond -2 0.35% -1.80% -1.61% -5.11% -1.21% -6.76%	SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-1	-0.16%	-1.47%	-1.17%	-3.07%	-0.86%	-4.29%
AGG iShares Lehman Aggregate Bond Intermediate-Term Bon -1 0.34% -1.15% -0.68% -2.89% -0.29% -4.06% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 -0.25% -1.36% -0.79% -2.86% -1.08% -4.93% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 -0.28% -1.34% -1.08% -2.61% -0.91% -3.42% VWOB Vanguard Emerging Markets Gov Bonds Emerging Markets Bon -2 0.53% -2.87% -1.75% -5.16% -1.33% -6.27% BIV Vanguard Intermed. Term Bond Intermediate-Term Bon -2 0.00% -1.74% -1.38% -4.07% -0.86% -5.62% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.35% -1.80% -1.28% -4.06% -0.33% -6.48% EMB iShares Emerging Markets Bond Emerging Market Bond -2 0.80% -2.89% -1.61% -5.11% -1.21% -6.76% DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Market Bonds -2 -3.90% -5.19% -4.77% -4.25% -4.27% -14.70% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -2 -0.18% -1.48% -1.20% -3.15% -0.91% -5.11% TLH iShares Lehman 10-20 Yr Treasury Government Bonds -2 1.57% -2.41% -0.80% -7.03% 1.03% -14.11% EDV Vanguard Extended Duration Treasury Government Bonds -2 3.98% -2.31% 0.86% -8.84% 3.32% -22.16% PCY PowerShares Emerging Markets Sovereign Debt P Emerging Markets Bon -3 1.51% -3.31% -1.97% -6.87% -1.94% -13.21% -13	LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-1	1.08%	-1.33%	-0.25%	-3.10%	0.63%	-3.81%
TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 -0.25% -1.36% -0.79% -2.86% -1.08% -4.93% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 -0.28% -1.34% -1.08% -2.61% -0.91% -3.42% VWOB Vanguard Emerging Markets Gov Bonds Emerging Markets Bon -2 0.53% -2.87% -1.75% -5.16% -1.33% -6.27% BIV Vanguard Intermed. Term Bond Intermediate-Term Bon -2 0.00% -1.74% -1.38% -4.07% -0.86% -5.62% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.35% -1.80% -1.28% -4.06% -0.33% -6.48% EMB iShares Emerging Markets Bond Emerging Market Bond -2 0.80% -2.89% -1.61% -5.11% -1.21% -6.76% DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Mkts Equities -2 -3.90% -5.19% -4.77% -4.25% -4.27% -14.70% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -2 -0.18% -1.48% -1.20% -3.15% -0.91% -5.11% TLH iShares Lehman 10-20 Yr Treasury Government Bonds -2 1.57% -2.41% -0.80% -7.03% 1.03% -14.11% EDV Vanguard Extended Duration Treasury Government Bonds -2 3.98% -2.31% 0.86% -8.84% 3.32% -22.16% PCY PowerShares Emerging Markets Sovereign Debt P Emerging Markets Bon -3 1.51% -3.31% -1.97% -6.87% -1.94% -13.21%	ZROZ	PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tr	Government Bonds	-1	5.13%	-1.63%	2.07%	-7.93%	4.92%	-20.79%
IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 -0.28% -1.34% -1.08% -2.61% -0.91% -3.42% VWOB Vanguard Emerging Markets Gov Bonds Emerging Markets Bon -2 0.53% -2.87% -1.75% -5.16% -1.33% -6.27% BIV Vanguard Intermed. Term Bond Intermediate-Term Bon -2 0.00% -1.74% -1.38% -4.07% -0.86% -5.62% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.35% -1.80% -1.28% -4.06% -0.33% -6.48% EMB iShares Emerging Markets Bond Emerging Market Bond -2 0.80% -2.89% -1.61% -5.11% -1.21% -6.76% DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Mkts Equities -2 -3.90% -5.19% -4.77% 4.25% -4.27% -14.70% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -2 -0.18% -1.48% -1.20% -3.15% -0.91% -5.11%	AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-1	0.34%	-1.15%	-0.68%	-2.89%	-0.29%	-4.06%
VWOB Vanguard Emerging Markets Gov Bonds Emerging Markets Bon -2 0.53% -2.87% -1.75% -5.16% -1.33% -6.27% BIV Vanguard Intermed. Term Bond Intermediate-Term Bon -2 0.00% -1.74% -1.38% -4.07% -0.86% -5.62% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.35% -1.80% -1.28% -4.06% -0.33% -6.48% EMB iShares Emerging Markets Bond Emerging Market Bond -2 0.80% -2.89% -1.61% -5.11% -1.21% -6.76% DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Market Squities -2 -3.90% -5.19% -4.77% 4.25% -4.27% -14.70% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -2 -0.18% -1.48% -1.20% -3.15% -0.91% -5.11% TLH iShares Lehman 10-20 Yr Treasury Government Bonds -2 1.57% -2.41% -0.80% -7.03% 1.03% -14.11%	TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1	-0.25%	-1.36%	-0.79%	-2.86%	-1.08%	-4.93%
BIV Vanguard Intermed. Term Bond Intermediate-Term Bon -2 0.00% -1.74% -1.38% -4.07% -0.86% -5.62% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.35% -1.80% -1.28% -4.06% -0.33% -6.48% EMB iShares Emerging Markets Bond Emerging Market Bond -2 0.80% -2.89% -1.61% -5.11% -1.21% -6.76% DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Mkts Equities -2 -3.90% -5.19% -4.77% 4.25% -4.27% -14.70% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -2 -0.18% -1.48% -1.20% -3.15% -0.91% -5.11% TLH iShares Lehman 10-20 Yr Treasury Government Bonds -2 1.57% -2.41% -0.80% -7.03% 1.03% -14.11% EDV Vanguard Extended Duration Treasury Government Bonds -2 3.98% -2.31% 0.86% -8.84% 3.32% -22.16% <t< td=""><td>IEI</td><td>iShares Lehman 3-7 Yr. Tresury</td><td>Government Bonds</td><td>-1</td><td>-0.28%</td><td>-1.34%</td><td>-1.08%</td><td>-2.61%</td><td>-0.91%</td><td>-3.42%</td></t<>	IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	-1	-0.28%	-1.34%	-1.08%	-2.61%	-0.91%	-3.42%
IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.35% -1.80% -1.28% -4.06% -0.33% -6.48% EMB iShares Emerging Markets Bond Emerging Market Bond -2 0.80% -2.89% -1.61% -5.11% -1.21% -6.76% DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Mkts Equities -2 -3.90% -5.19% -4.77% 4.25% -4.27% -14.70% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -2 -0.18% -1.48% -1.20% -3.15% -0.91% -5.11% TLH iShares Lehman 10-20 Yr Treasury Government Bonds -2 1.57% -2.41% -0.80% -7.03% 1.03% -14.11% EDV Vanguard Extended Duration Treasury Government Bonds -2 3.98% -2.31% 0.86% -8.84% 3.32% -22.16% PCY PowerShares Emerging Markets Sovereign Debt P Emerging Markets Bon -3 1.51% -3.31% -1.97% -6.87% -1.94% -13.21%	VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-2	0.53%	-2.87%	-1.75%	-5.16%	-1.33%	-6.27%
EMB iShares Emerging Markets Bond Emerging Market Bond -2 0.80% -2.89% -1.61% -5.11% -1.21% -6.76% DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Mkts Equities -2 -3.90% -5.19% -4.77% 4.25% -4.27% -14.70% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -2 -0.18% -1.48% -1.20% -3.15% -0.91% -5.11% TLH iShares Lehman 10-20 Yr Treasury Government Bonds -2 1.57% -2.41% -0.80% -7.03% 1.03% -14.11% EDV Vanguard Extended Duration Treasury Government Bonds -2 3.98% -2.31% 0.86% -8.84% 3.32% -22.16% PCY PowerShares Emerging Markets Sovereign Debt P Emerging Markets Bon -3 1.51% -3.31% -1.97% -6.87% -1.94% -13.21%	BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-2	0.00%	-1.74%	-1.38%	-4.07%	-0.86%	-5.62%
DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Mkts Equities -2 -3.90% -5.19% -4.77% 4.25% -4.27% -14.70% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -2 -0.18% -1.48% -1.20% -3.15% -0.91% -5.11% TLH iShares Lehman 10-20 Yr Treasury Government Bonds -2 1.57% -2.41% -0.80% -7.03% 1.03% -14.11% EDV Vanguard Extended Duration Treasury Government Bonds -2 3.98% -2.31% 0.86% -8.84% 3.32% -22.16% PCY PowerShares Emerging Markets Sovereign Debt P Emerging Markets Bon -3 1.51% -3.31% -1.97% -6.87% -1.94% -13.21%	IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-2	0.35%	-1.80%	-1.28%	-4.06%	-0.33%	-6.48%
VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -2 -0.18% -1.48% -1.20% -3.15% -0.91% -5.11% TLH iShares Lehman 10-20 Yr Treasury Government Bonds -2 1.57% -2.41% -0.80% -7.03% 1.03% -14.11% EDV Vanguard Extended Duration Treasury Government Bonds -2 3.98% -2.31% 0.86% -8.84% 3.32% -22.16% PCY PowerShares Emerging Markets Sovereign Debt P Emerging Markets Bon -3 1.51% -3.31% -1.97% -6.87% -1.94% -13.21%	EMB	iShares Emerging Markets Bond	Emerging Market Bond	-2	0.80%	-2.89%	-1.61%	-5.11%	-1.21%	-6.76%
TLH iShares Lehman 10-20 Yr Treasury Government Bonds -2 1.57% -2.41% -0.80% -7.03% 1.03% -14.11% EDV Vanguard Extended Duration Treasury Government Bonds -2 3.98% -2.31% 0.86% -8.84% 3.32% -22.16% PCY PowerShares Emerging Markets Sovereign Debt P Emerging Markets Bon -3 1.51% -3.31% -1.97% -6.87% -1.94% -13.21%	DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-2	-3.90%	-5.19%	-4.77%	4.25%	-4.27%	-14.70%
EDV Vanguard Extended Duration Treasury Government Bonds -2 3.98% -2.31% 0.86% -8.84% 3.32% -22.16% PCY PowerShares Emerging Markets Sovereign Debt P Emerging Markets Bon -3 1.51% -3.31% -1.97% -6.87% -1.94% -13.21%	VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-2	-0.18%	-1.48%	-1.20%	-3.15%	-0.91%	-5.11%
PCY PowerShares Emerging Markets Sovereign Debt P Emerging Markets Bon -3 1.51% -3.31% -1.97% -6.87% -1.94% -13.21%	TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-2	1.57%	-2.41%	-0.80%	-7.03%	1.03%	-14.11%
	EDV	Vanguard Extended Duration Treasury	Government Bonds	-2	3.98%	-2.31%	0.86%	-8.84%	3.32%	-22.16%
BWX SPDR Lehman Intl Treasury Bond World Gov Bond -4 -0.03% -3.12% -3.02% -8.39% -3.16% -9.03%	PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-3	1.51%	-3.31%	-1.97%	-6.87%	-1.94%	-13.21%
	BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-4	-0.03%	-3.12%	-3.02%	-8.39%	-3.16%	-9.03%