HV Bond/Dividend ETFs as of 03/22/2018

FV First Trust VL Dividend Large Cap Value Equit 3 0.69% 1-122% 5.30% 6.02% 7.92% 5.25% CWB SPOR Bardrulys Convertible Securities Convertible Bonds 2 1.59% 1-122% 3.07% 3.40% 1.96% 2.57% BDWX SPOR Lehrann Ind Treasury Bond World Gov Bond 2 0.22% 0.20% 3.64% 3.27% 3.31% 3.10% 0.00% DDW WisdomTree Emerg, Midst Hird IE Emerging Mids Equites 1 1.66% 0.70% 0.46% 0.33% 0.04% 2.85% BNDX Varigued Total International Bond Total Bond Market 1 1.06% 0.70% 0.46% 0.33% 0.04% 2.85% SOFT Varigued Total International Bond Total Bond Market 1 1.06% 0.70% 0.46% 0.33% 0.04% 2.85% SOFT Varigued Short-Term Corporate Bonds 0 0.04% 0.00% 0	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
CWB SPDR Bardays Convertible Securities Conventible Bonds 2 1,52% 3,07% 3,40% 1,96% 2,257% BWX SPDR Lehman Int Treasury Bond World Gov Bond 2 0,82% 0,20% 3,44% 3,27% 3,31% 0,14% DEDM WisdomTrue Emery, Miks IH-YIU E. Emerging Miks Equities 1 -1,48% 5,24% 5,07% 4,17% 5,78% 6,05% BNDX Vanguard Total Inferational Bond Total Bond Market 1 1,06% 0,20% 0,00%	TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	5	-5.62%	5.40%	10.04%	10.33%	4.54%	-12.63%
BWX SPDR Lehman Indi Treasury Bond World Gov Bond 2 0.82% 0.20% 3.84% 3.27% 3.31% 0.14% DEM WisdomTree Emerging Miss In-Yol E. Emerging Miss Equities 1 -1.48% 5.24% 5.07% 4.17% 5.78% 4.00% 6.00% 0.0	FV	First Trust VL Dividend	Large Cap Value Equiti	3	0.69%	-1.22%	5.30%	6.02%	7.92%	-5.25%
DEM WisdomTree Emery, Mik Hi-Yid E. Emerging Miks Equities 1 -1.48% -5.24% 5.07% 4.17% 5.78% -6.05% BNDX Vanguard Total International Bond Total Bond Market 1 1.06% 0.70% 0.46% 0.39% 0.04% 2.85% VTIP Vanguard Short-Term Infation-Protected Securities Infation-Protected Bon 0 0.04% 0.00%	CWB	SPDR Barclays Convertible Securities	Convertible Bonds	2	1.59%	-1.52%	3.07%	3.40%	1.96%	-2.57%
BNDX Vanguard Total International Bond Total Bond Market 1 1.06% 0.7% 0.46% 0.39% 0.04% 2.85% VTIP Vanguard Short-Term Inflation-Protected Securities Intalian Indianal Market 0 0.04% 0.00% 0.	BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	2	0.82%	0.20%	3.64%	3.27%	3.31%	-0.14%
Variable	DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	1	-1.48%	-5.24%	5.07%	4.17%	5.78%	-6.05%
SCPB SPR Bardays Short Term Corp Bond Corporate Bonds 0 0.00%	BNDX	Vanguard Total International Bond	Total Bond Market	1	1.06%	0.70%	0.46%	0.39%	0.04%	-2.85%
TITR SPDR Barclays Intermed Term Corp Bond Corporate Bonds 0 0.00% 0.00% 0.00% 0.00% 0.00% 100	VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	0.41%	0.10%	0.14%	0.00%	-0.80%	-1.81%
TLO SPDR Bardays Long Term Treasury Government Bonds 0 0.00%	SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
FTSM First Trust Enhanced Short Maturity Total Bond Market 0 0 0.07% 0.15% 0.05% 0.06% 0.14% 0.25% FLOT iShares Floating Rate Bond Corporate Bonds 0 0.018% 0.20% 0.14% 0.14% 0.04% 0.25% SCHO Schwab Short-Term U.S. Treasury Government Bonds 0 0.04% 0.26% 0.46% 0.46% 0.46% 0.79% 2.28% SHY iShares Lehman 1.3 Year Treasury Government Bonds 0 0.04% 0.26% 0.42% 0.	ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
Shares Floating Rate Bond Corporate Bonds 0 0.18% -0.20% 0.14% 0.14% -0.04% -0.25% SCHO Schwab Short-Term U.S. Treasury Government Bonds 0 0.04% -0.26% 0.46% -0.46% -0.46% -0.79% -2.28% SHY Shares Lehman 1-3 Year Treasury Government Bonds 0 0.04% -0.24% -0.42% -0.44% -0.76% -2.18% BKLN PowerShares Exchange-Traded Fund Trust High Yield Bonds 0 -0.17% -0.43% 0.26% 0.17% -0.19% -1.45% BKLN PowerShares Exchange-Traded Fund Trust High Yield Bonds 0 -0.16% -0.40% 0.26% 0.17% -0.19% -1.45% 1.45% Vanguard Short-Term Government Government Bonds 0 -0.03% -0.27% -0.40% -0.20% -0.56% -1.49% Vanguard Short-Term Government Government Bonds 0 -0.03% -0.27% -0.43% -0.50% -0.82% -2.38% Vanguard Short-Term Government Government Bonds 1 -0.03% -1.91% -1.09% -1.13% -1.51% -1.54% -1	TLO	SPDR Barclays Long Term Treasury	Government Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
SCHO Schwab Short-Term U.S. Treasury Government Bonds 0 0.04% -0.26% -0.46% -0.46% -0.79% -2.28% SHY iShares Lehman 1-3 Year Treasury Government Bonds 0 0.04% -0.24% -0.42% -0.44% -0.76% -2.18% BKLN PowerShares Exchange-Traded Fund Trust High Yield Bonds 0 -0.17% -0.43% 0.26% -0.17% -0.19% -1.45% BKJI Guggenheim BulletShares High Yield Corp Bond High Yield Bonds 0 -0.16% -0.40% -0.20% -0.56% -1.49% VAGSH Vanguard Short-Term Government Government Bonds -1 -0.37% -1.97% -1.05% -1.62% -1.22% -0.89% -4.88% HYD VanEck Vectors High Yield Municipal Index National Munis -1 -0.05% -1.10% -1.55% -1.64% -1.92% -4.96% GVI iShares Lehman Interm. Gov/ICredit Total Bond Market -1 -0.05% -1.10% -1.55% -1.80% -1.89% -6.89% <	FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.07%	-0.15%	-0.05%	-0.08%	-0.14%	-0.25%
SHY IShares Lehman 1-3 Year Treasury Government Bonds 0 0.04% -0.24% -0.42% -0.44% -0.76% -2.18% BKLN Power/Shares Exchange-Traded Fund Trust High Yield Bonds 0 -0.17% -0.43% 0.26% 0.17% -0.18% -1.45% BSJI Guggenheim BulletShares High Yield Corp Bond High Yield Bonds 0 -0.16% -0.40% -0.20% -0.20% -0.56% -1.49% VGSH Vanguard Short-Term Government Government Bonds 0 -0.03% -0.27% -0.43% -0.50% -0.82% -2.23% HYD VanEck Vectors High Yield Corp Bond High Yield Bonds -1 -0.37% -1.10% -1.13% -1.54% -1.22% -2.23% -4.86% HYD VanEck Vectors High Yield Municipal Index National Munis -1 -0.05% -1.10% -1.56% -1.22% -1.26% -1.28% -4.96% -2.00% -2.00% -2.28% -2.96% -2.00% -2.32% -6.89% GOVT Ishares Lehman Interm. Goverling I	FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.18%	-0.20%	0.14%	0.14%	-0.04%	-0.25%
BKLN PowerShares Exchange-Traded Fund Trust High Yield Bonds 0 -0.17% -0.43% 0.26% 0.17% -0.19% -1.45% BSJI Guggenheim BulletShares High Yield Corp Bond High Yield Bonds 0 -0.16% -0.40% -0.20% -0.20% -0.56% -1.49% VGSH Vanguard Short-Term Government Government Bonds 0 -0.03% -0.27% -0.43% -0.50% -0.82% -2.23% HYD VanEck Vectors High Yield Corp Bond High Yield Bonds -1 -0.03% -1.19% -1.13% -1.51% -2.54% HYD VanEck Vectors High Yield Municipal Index National Munis -1 -0.05% -1.10% -1.15% -1.64% -1.22% -4.96% GOVI Ishares SAP Plational Muni Bond Mulband Munis -1 -0.05% -1.10% -1.87% -1.89% -6.89% PFF Ishares SAP Preferred Stock Preferred Stock/Conver -1 0.78% -1.22% -1.87% -1.89% -2.23% -6.98% PGF PowerShares P	SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.04%	-0.26%	-0.46%	-0.46%	-0.79%	-2.28%
BSJI Guggenheim BulletShares High Yield Corp Bond High Yield Bonds 0 -0.16% -0.40% -0.20	SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.04%	-0.24%	-0.42%	-0.44%	-0.76%	-2.18%
VGSH Vanguard Short-Term Government Government Bonds 0 -0.03% -0.27% -0.43% -0.50% -0.82% -2.38% HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds -1 -0.37% -1.91% -1.09% -1.13% -1.51% -2.54% HYD VanEck Vectors High Yield Municipal Index National Munis -1 -0.00% -1.53% -1.25% -1.22% -0.89% 4.88% GVI iShares Lehman Interm. Govt/Credit Total Bond Market -1 -0.05% -1.10% -1.55% -1.64% -1.92% 4.96% GOVT iShares Core U.S. Treasury Bond Government Bonds -1 -0.05% -1.10% -1.87% -1.89% -6.89% MUB iShares S&P National Muni Bond National Munis -1 0.28% -1.20% -1.87% -1.89% -6.89% MUB iShares S&P Preferred Stock Preferred Stock/Conver -1 0.78% -1.20% -1.80% -1.87% -1.89% -2.23% -6.58% PGF PowerS	BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.17%	-0.43%	0.26%	0.17%	-0.19%	-1.45%
HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds 1 0.37% 1.91% 1.09% 1.13% 1.151% 2.54% HYD VanEck Vectors High Yield Municipal Index National Munis 1 0.00% 1.55% 1.25% 1.22% 0.89% 4.88% GVI iShares Lehman Interm. Govt/Credit Total Bond Market 1 0.00% 1.55% 1.10% 1.55% 1.64% 1.92% 4.96% GOVT iShares Core U.S. Treasury Bond Government Bonds 1 0.57% 1.09% 1.87% 1.87% 1.89% 6.89% MUB iShares S&P National Muni Bond National Munis 1 0.28% 1.20% 1.81% 1.86% 1.47% 5.65% PFF iShares S&P Preferred Stock Preferred Stock/Conver 1 0.78% 1.32% 1.60% 1.58% 2.32% 6.98% PGF PowerShares Frin. Preferred Portf. Specialty-Financial 1 0.98% 0.27% 1.80% 1.80% 1.80% 1.53% 5.12% PGX PowerShares Preferred Portfolio Preferred Stock/Conver 1 0.90% 0.27% 2.22% 2.02% 2.23% 5.88% CSJ iShares Lehman 1-3 Yr Credit Bd Corporate Bond 1 0.17% 0.62% 0.77% 0.78% 1.08% 2.23% VRP PowerShares Variable Rate Preferred Portfolio Preferred Stock 1 0.00% 1.49% 1.99% 1.99% 2.61% 4.45% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market 1 0.00% 0.89% 0.87% 1.21% 1.46% 0.96% 4.44% 1.81% 1.81% 1.85% 0.98% 1.13% 1.33% 1	BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	-0.16%	-0.40%	-0.20%	-0.20%	-0.56%	-1.49%
Assembly	VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.03%	-0.27%	-0.43%	-0.50%	-0.82%	-2.38%
Shares Lehman Interm. Govt/Credit Total Bond Market -1 -0.05% -1.10% -1.55% -1.64% -1.92% -4.96% -6.89%	HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-1	-0.37%	-1.91%	-1.09%	-1.13%	-1.51%	-2.54%
GOVT iShares Core U.S. Treasury Bond Government Bonds -1 0.57% -1.09% -1.87% -1.89% -6.89% MUB iShares S&P National Muni Bond National Munis -1 0.28% -1.20% -1.81% -1.86% -1.47% 5.65% PFF iShares S&P Preferred Stock Preferred Stock/Conver -1 0.78% -1.32% -1.60% -1.58% -2.32% -6.98% PGF PowerShares Fin. Preferred Portfolio Preferred Stock/Conver -1 0.98% -0.27% -1.80% -1.73% -5.12% PGX PowerShares Preferred Portfolio Preferred Stock/Conver -1 0.90% -0.27% -2.22% -2.02% -2.23% 5.82% CSJ iShares Lehman 1-3 Yr Credit Bd Corporate Bond -1 -0.17% -0.62% -0.77% -0.78% -1.08% -2.23% -1.99% -2.61% -4.45% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 0.10% -1.33% -1.21% -1.46% -0.96% -1.44%	HYD	VanEck Vectors High Yield Municipal Index	National Munis	-1	0.00%	-1.53%	-1.25%	-1.22%	-0.89%	-4.88%
MUB iShares S&P National Muni Bond National Munis -1 0.28% -1.20% -1.81% -1.86% -1.47% -5.65% PFF iShares S&P Preferred Stock Preferred Stock/Conver -1 0.78% -1.32% -1.60% -1.58% -2.32% -6.98% PGF PowerShares Fin. Preferred Portf. Specialty-Financial -1 0.98% -0.27% -1.80% -1.80% -1.73% -5.12% PGX PowerShares Preferred Portfolio Preferred Stock/Conver -1 0.90% -0.27% -2.22% -2.02% -2.02% -2.35% -5.88% CSJ iShares Lehman 1-3 Yr Credit Bd Corporate Bond -1 0.17% -0.62% -0.77% -0.78% -1.80% -2.23% -2.33% VRP PowerShares Variable Rate Preferred Portfolio Preferred Stock -1 0.08% -1.49% -1.99% -1.99% -2.61% -4.45% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 0.10% -1.30% -1.83% -1.93% -2.25% -5.07% SCHP Schwab U.S. TIPs Inflation-Protected Bon -1 0.89% -0.87% -1.21% -1.46% -0.96% -4.44% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 0.24% -0.82% -1.49% -1.57% -1.94% -5.82% BSV Vanguard Short Term Bond Total Bond Market -1 0.08% -0.65% -0.92% -0.96% -1.33% -3.39% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -1 0.37% -0.93% -1.75% -0.96% -1.85% -2.15% -6.93% SHYG iShares 0-5 Year High Yield Corporate Bond High Yield Bonds -1 0.30% -1.75% -0.98% -1.15% -1.65% -1.66% -3.00% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.29% -1.04% -1.82% -1.16% -2.15% -6.75% FLTB Fidelity Limited Term Bond Corporate Bonds -1 0.92% -0.90% -1.05% -1.24% -	GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	-1	-0.05%	-1.10%	-1.55%	-1.64%	-1.92%	-4.96%
PFF iShares S&P Preferred Stock Preferred Stock/Conver -1 0.78% -1.32% -1.60% -1.58% -2.32% -6.98% PGF PowerShares Fin. Preferred Portf. Specialty-Financial -1 0.98% -0.27% -1.80% -1.73% -5.12% PGX PowerShares Preferred Portfolio Preferred Stock/Conver -1 0.90% -0.27% -2.22% -2.02% -2.35% -5.88% CSJ iShares Lehman 1-3 Yr Credit Bd Corporate Bond -1 -0.17% -0.62% -0.77% -0.78% -1.08% -2.23% VRP PowerShares Variable Rate Preferred Portfolio Preferred Stock -1 -0.08% -1.49% -1.99% -2.61% -4.45% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 0.10% -1.30% -1.83% -1.93% -2.25% -5.07% SCHP Schwab U.S. TIPS Inflation-Protected Bon -1 0.89% -0.87% -1.21% -1.46% -0.96% -4.44% IEI iShares Lehman 3-7 Yr	GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-1	0.57%	-1.09%	-1.87%	-1.87%	-1.89%	-6.89%
PGF PowerShares Fin. Preferred Portf. Specialty-Financial -1 0.98% -0.27% -1.80% -1.73% -5.12% PGX PowerShares Preferred Portfolio Preferred Stock/Conver -1 0.90% -0.27% -2.22% -2.02% -2.35% -5.88% CSJ iShares Lehman 1-3 Yr Credit Bd Corporate Bond -1 -0.17% -0.62% -0.77% -0.78% -1.08% -2.23% VRP PowerShares Variable Rate Preferred Portfolio Preferred Stock -1 -0.08% -1.49% -1.99% -1.99% -2.61% 4.45% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 0.10% -1.33% -1.99% -2.25% -5.07% SCHP Schwab U.S. TiPs Inflation-Protected Bon -1 0.89% -0.87% -1.21% -1.46% -0.96% -4.44% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 0.08% -0.65% -0.92% -0.96% -1.33% -3.39% VGIT Vanguard Intermediate-Te	MUB	iShares S&P National Muni Bond	National Munis	-1	0.28%	-1.20%	-1.81%	-1.86%	-1.47%	-5.65%
PGX PowerShares Preferred Portfolio Preferred Stock/Conver -1 0.90% -0.27% -2.22% -2.02% -2.35% -5.88% CSJ iShares Lehman 1-3 Yr Credit Bd Corporate Bond -1 -0.17% -0.62% -0.77% -0.78% -1.08% -2.23% VRP PowerShares Variable Rate Preferred Portfolio Preferred Stock -1 -0.08% -1.49% -1.99% -1.99% -2.61% -4.45% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 0.10% -1.30% -1.83% -1.93% -2.25% -5.07% SCHP Schwab U.S. TIPs Inflation-Protected Bon -1 0.89% -0.87% -1.21% -1.46% -0.96% -4.44% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 0.08% -0.65% -0.92% -0.96% -1.33% -3.39% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -1 0.08% -0.65% -0.92% -0.96% -1.85% -2.15% -6.93%	PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-1	0.78%	-1.32%	-1.60%	-1.58%	-2.32%	-6.98%
CSJ iShares Lehman 1-3 Yr Credit Bd Corporate Bond -1 -0.17% -0.62% -0.77% -0.78% -1.08% -2.23% VRP PowerShares Variable Rate Preferred Portfolio Preferred Stock -1 -0.08% -1.49% -1.99% -2.61% 4.45% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 0.10% -1.30% -1.83% -1.93% -2.25% -5.07% SCHP Schwab U.S. TIPS Inflation-Protected Bon -1 0.89% -0.87% -1.21% -1.46% -0.96% -4.44% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 0.24% -0.82% -1.49% -1.57% -1.94% -5.82% BSV Vanguard Short Term Bond Total Bond Market -1 -0.08% -0.65% -0.92% -0.96% -1.33% -3.39% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -1 -0.30% -1.75% -0.98% -1.15% -2.15% -6.93% SHYG iShares O	PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-1	0.98%	-0.27%	-1.80%	-1.80%	-1.73%	-5.12%
VRP PowerShares Variable Rate Preferred Portfolio Preferred Stock -1 -0.08% -1.49% -1.99% -2.61% -4.45% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 0.10% -1.30% -1.83% -1.93% -2.25% -5.07% SCHP Schwab U.S. TIPs Inflation-Protected Bon -1 0.89% -0.87% -1.21% -1.46% -0.96% -4.44% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 0.24% -0.82% -1.49% -1.57% -1.94% -5.82% BSV Vanguard Short Term Bond Total Bond Market -1 -0.08% -0.65% -0.92% -0.96% -1.33% -3.39% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -1 0.37% -0.93% -1.75% -1.85% -2.15% -6.93% SHYG iShares 0-5 Year High Yield Corporate Bond High Yield Bonds -1 -0.30% -1.75% -1.98% -1.15% -1.62% -3.00% SJNK	PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-1	0.90%	-0.27%	-2.22%	-2.02%	-2.35%	-5.88%
TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 0.10% -1.30% -1.83% -2.25% -5.07% SCHP Schwab U.S. TIPs Inflation-Protected Bon -1 0.89% -0.87% -1.21% -1.46% -0.96% -4.44% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 0.24% -0.82% -1.49% -1.57% -1.94% -5.82% BSV Vanguard Short Term Bond Total Bond Market -1 -0.08% -0.65% -0.92% -0.96% -1.33% -3.39% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -1 0.37% -0.93% -1.75% -1.85% -2.15% -6.93% SHYG iShares 0-5 Year High Yield Corporate Bond High Yield Bonds -1 -0.30% -1.75% -0.98% -1.15% -1.62% -3.00% SJNK SPDR Barclays Short Term High Yield Bond High Yield Bonds -1 -0.55% -1.87% -0.98% -1.05% -1.64% -3.09% SCHR <t< td=""><td>CSJ</td><td>iShares Lehman 1-3 Yr Credit Bd</td><td>Corporate Bond</td><td>-1</td><td>-0.17%</td><td>-0.62%</td><td>-0.77%</td><td>-0.78%</td><td>-1.08%</td><td>-2.23%</td></t<>	CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	-1	-0.17%	-0.62%	-0.77%	-0.78%	-1.08%	-2.23%
SCHP Schwab U.S. TIPs Inflation-Protected Bon -1 0.89% -0.87% -1.21% -1.46% -0.96% -4.44% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 0.24% -0.82% -1.49% -1.57% -1.94% -5.82% BSV Vanguard Short Term Bond Total Bond Market -1 -0.08% -0.65% -0.92% -0.96% -1.33% -3.39% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -1 0.37% -0.93% -1.75% -1.85% -2.15% -6.93% SHYG iShares 0-5 Year High Yield Corporate Bond High Yield Bonds -1 -0.30% -1.75% -0.98% -1.15% -1.62% -3.00% SJNK SPDR Barclays Short Term High Yield Bond High Yield Bonds -1 -0.55% -1.87% -0.98% -1.05% -1.64% -3.09% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.29% -1.04% -1.82% -1.84% -2.19% -6.75%	VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-1	-0.08%	-1.49%	-1.99%	-1.99%	-2.61%	-4.45%
IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 0.24% -0.82% -1.49% -1.57% -1.94% -5.82%	TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1	0.10%	-1.30%	-1.83%	-1.93%	-2.25%	-5.07%
BSV Vanguard Short Term Bond Total Bond Market -1 -0.08% -0.65% -0.92% -0.96% -1.33% -3.39% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -1 0.37% -0.93% -1.75% -1.85% -2.15% -6.93% SHYG iShares 0-5 Year High Yield Corporate Bond High Yield Bonds -1 -0.30% -1.75% -0.98% -1.15% -1.62% -3.00% SJNK SPDR Barclays Short Term High Yield Bond High Yield Bonds -1 -0.55% -1.87% -0.98% -1.05% -1.64% -3.09% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.29% -1.04% -1.82% -1.84% -2.19% -6.75% FLTB Fidelity Limited Term Bond Corporate Bonds -1 -0.18% -0.90% -1.08% -1.24% -1.49% -3.23% TIP iShares TIPS Bond Fd Inflation-Protected Bon -1 0.92% -0.81% -1.12% -1.35% -1.71% -3.43%	SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-1	0.89%	-0.87%	-1.21%	-1.46%	-0.96%	-4.44%
VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -1 0.37% -0.93% -1.75% -1.85% -2.15% -6.93% SHYG iShares 0-5 Year High Yield Corporate Bond High Yield Bonds -1 -0.30% -1.75% -0.98% -1.15% -1.62% -3.00% SJNK SPDR Barclays Short Term High Yield Bond High Yield Bonds -1 -0.55% -1.87% -0.98% -1.05% -1.64% -3.09% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.29% -1.04% -1.82% -1.84% -2.19% -6.75% FLTB Fidelity Limited Term Bond Corporate Bonds -1 -0.18% -0.90% -1.08% -1.24% -1.49% -3.23% TIP iShares TIPS Bond Fd Inflation-Protected Bon -1 0.92% -0.81% -1.12% -1.37% -0.82% -4.28% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds -1 -0.32% -1.21% -1.34% -1.35% -1.71% -3.43% BIV Vanguard Intermed. Term Bond Intermediate-Term Bon -2 0.10% -1.94% -2.80% -2.86% -3.03% -8.12% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.81% -1.46% -2.69% -2.85% -2.88% -9.88%	IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	-1	0.24%	-0.82%	-1.49%	-1.57%	-1.94%	-5.82%
SHYG iShares 0-5 Year High Yield Corporate Bond High Yield Bonds -1 -0.30% -1.75% -0.98% -1.15% -1.62% -3.00% SJNK SPDR Barclays Short Term High Yield Bond High Yield Bonds -1 -0.55% -1.87% -0.98% -1.05% -1.64% -3.09% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.29% -1.04% -1.82% -1.84% -2.19% -6.75% FLTB Fidelity Limited Term Bond Corporate Bonds -1 -0.18% -0.90% -1.08% -1.24% -1.49% -3.23% TIP iShares TIPS Bond Fd Inflation-Protected Bon -1 0.92% -0.81% -1.12% -1.37% -0.82% -4.28% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds -1 -0.32% -1.21% -1.34% -1.35% -1.71% -3.43% BIV Vanguard Intermed. Term Bond Intermediate-Term Bon -2 0.10% -1.94% -2.80% -2.86% -3.03% -8.12% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.81% -1.46% -2.69% -2.85% -2.88% -9.88%	BSV	Vanguard Short Term Bond	Total Bond Market	-1	-0.08%	-0.65%	-0.92%	-0.96%	-1.33%	-3.39%
SJNK SPDR Barclays Short Term High Yield Bond High Yield Bonds -1 -0.55% -1.87% -0.98% -1.05% -1.64% -3.09% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.29% -1.04% -1.82% -1.84% -2.19% -6.75% FLTB Fidelity Limited Term Bond Corporate Bonds -1 -0.18% -0.90% -1.08% -1.24% -1.49% -3.23% TIP iShares TIPS Bond Fd Inflation-Protected Bon -1 0.92% -0.81% -1.12% -1.37% -0.82% -4.28% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds -1 -0.32% -1.21% -1.34% -1.35% -1.71% -3.43% BIV Vanguard Intermed. Term Bond Intermediate-Term Bon -2 0.10% -1.94% -2.80% -2.86% -3.03% -8.12% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.81% -1.46% -2.69% -2.85% -2.88% -9.88%	VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-1	0.37%	-0.93%	-1.75%	-1.85%	-2.15%	-6.93%
SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.29% -1.04% -1.82% -1.84% -2.19% -6.75% FLTB Fidelity Limited Term Bond Corporate Bonds -1 -0.18% -0.90% -1.08% -1.24% -1.49% -3.23% TIP iShares TIPS Bond Fd Inflation-Protected Bon -1 0.92% -0.81% -1.12% -1.37% -0.82% -4.28% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds -1 -0.32% -1.21% -1.34% -1.35% -1.71% -3.43% BIV Vanguard Intermed. Term Bond Intermediate-Term Bon -2 0.10% -1.94% -2.80% -2.96% -3.03% -8.12% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.81% -1.46% -2.69% -2.85% -2.88% -9.88%	SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-1	-0.30%	-1.75%	-0.98%	-1.15%	-1.62%	-3.00%
FLTB Fidelity Limited Term Bond Corporate Bonds -1 -0.18% -0.90% -1.08% -1.24% -1.49% -3.23% TIP iShares TIPS Bond Fd Inflation-Protected Bon -1 0.92% -0.81% -1.12% -1.37% -0.82% -4.28% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds -1 -0.32% -1.21% -1.34% -1.35% -1.71% -3.43% BIV Vanguard Intermed. Term Bond Intermediate-Term Bon -2 0.10% -1.94% -2.80% -2.96% -3.03% -8.12% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.81% -1.46% -2.69% -2.85% -2.88% -9.88%	SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-1	-0.55%	-1.87%	-0.98%	-1.05%	-1.64%	-3.09%
TIP iShares TIPS Bond Fd Inflation-Protected Bon -1 0.92% -0.81% -1.12% -1.37% -0.82% -4.28% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds -1 -0.32% -1.21% -1.34% -1.35% -1.71% -3.43% BIV Vanguard Intermed. Term Bond Intermediate-Term Bon -2 0.10% -1.94% -2.80% -2.96% -3.03% -8.12% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.81% -1.46% -2.69% -2.85% -2.88% -9.88%	SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-1	0.29%	-1.04%	-1.82%	-1.84%	-2.19%	-6.75%
VCSH Vanguard Short-Term Corporate Bond Corporate Bonds -1 -0.32% -1.21% -1.34% -1.35% -1.71% -3.43% BIV Vanguard Intermed. Term Bond Intermediate-Term Bon -2 0.10% -1.94% -2.80% -2.96% -3.03% -8.12% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.81% -1.46% -2.69% -2.85% -2.88% -9.88%	FLTB	Fidelity Limited Term Bond	Corporate Bonds	-1	-0.18%	-0.90%	-1.08%	-1.24%	-1.49%	-3.23%
BIV Vanguard Intermed. Term Bond Intermediate-Term Bon -2 0.10% -1.94% -2.80% -2.96% -3.03% -8.12% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.81% -1.46% -2.69% -2.85% -2.88% -9.88%	TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-1	0.92%	-0.81%	-1.12%	-1.37%	-0.82%	-4.28%
IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.81% -1.46% -2.69% -2.85% -2.88% -9.88%	VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-1	-0.32%	-1.21%	-1.34%	-1.35%	-1.71%	-3.43%
·	BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-2	0.10%	-1.94%	-2.80%	-2.96%	-3.03%	-8.12%
HYG iShares Lehman Hi-Yield Corp. High Yield Bond -2 -0.79% -2.91% -2.28% -2.43% -2.81% -4.30%	IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-2	0.81%	-1.46%	-2.69%	-2.85%	-2.88%	-9.88%
	HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-2	-0.79%	-2.91%	-2.28%	-2.43%	-2.81%	-4.30%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-2	-0.35%	-1.79%	-2.20%	-2.22%	-2.28%	-4.52%
CRED	iShares Core U.S. Credit Bond	Bonds	-2	-0.40%	-2.79%	-3.35%	-3.37%	-2.81%	-5.61%
BAB	PowerShares Build America Bond Portfolio	National Munis	-2	0.92%	-1.46%	-3.04%	-3.32%	-1.91%	-6.87%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-2	-0.76%	-2.21%	-2.45%	-2.50%	-2.45%	-3.46%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-2	0.14%	-1.68%	-2.27%	-2.25%	-2.15%	-4.22%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2	0.16%	-1.79%	-2.38%	-2.54%	-2.29%	-6.35%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-2	2.00%	-2.88%	-4.15%	-4.04%	-6.51%	-12.36%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-2	-0.49%	-2.53%	-2.43%	-2.59%	-2.46%	-3.50%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-2	1.42%	-1.96%	-3.52%	-3.62%	-3.12%	-11.76%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-2	0.24%	-1.81%	-2.39%	-2.49%	-2.15%	-5.86%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2	0.12%	-1.76%	-2.39%	-2.48%	-2.36%	-6.04%
PZA	Pshares Insured National Munis	National Munis	-2	0.28%	-1.57%	-2.64%	-2.79%	-1.74%	-5.68%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-2	-0.21%	-2.86%	-2.88%	-3.06%	-2.84%	-5.06%
JXI	iShares S&P Global Utilities	Utilities Equities	-2	1.43%	-3.31%	-3.92%	-3.96%	-5.28%	-10.28%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-2	-0.94%	-3.20%	-2.59%	-2.75%	-3.07%	-4.57%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	-2	0.26%	-1.59%	-2.53%	-2.49%	-2.02%	-5.71%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-3	-2.05%	-6.75%	-1.70%	-1.47%	2.33%	-7.64%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-3	-2.90%	-7.36%	-1.27%	-1.67%	0.41%	-8.15%
XLU	Utilities Select Sector	Utilities Equities	-3	1.41%	-2.45%	-5.49%	-5.54%	-6.05%	-12.50%
IDU	Dow Jones US Utilities	Utilities Equities	-3	1.35%	-2.77%	-5.70%	-5.74%	-5.88%	-11.94%
TLT	iShares 20+ Treas. Bd	Government Bonds	-3	2.71%	-3.06%	-5.05%	-5.20%	-3.25%	-16.25%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-3	-0.50%	-2.92%	-3.50%	-3.58%	-3.34%	-6.44%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-3	-1.71%	-7.15%	-2.29%	-1.57%	2.34%	-8.67%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-3	-0.27%	-3.68%	-3.80%	-3.93%	-3.11%	-5.45%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-3	1.52%	-2.64%	-5.61%	-5.62%	-5.78%	-11.88%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tr	Government Bonds	-3	4.80%	-3.82%	-6.97%	-7.35%	-3.46%	-21.12%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-3	-0.50%	-3.83%	-4.37%	-4.50%	-3.42%	-6.68%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-3	2.64%	-2.95%	-4.96%	-5.15%	-3.33%	-15.84%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-4	-2.56%	-7.88%	-3.87%	-3.59%	-0.37%	-9.18%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-4	-1.31%	-7.14%	-4.55%	-4.20%	-50.02%	-66.69%
BLV	Vanguard Long Term Bond	Long-Term Bond	-4	0.86%	-4.56%	-5.41%	-5.72%	-3.75%	-11.46%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	-4	-0.29%	-5.23%	-5.92%	-5.95%	-3.76%	-7.72%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-4	3.75%	-4.18%	-7.01%	-7.13%	-4.22%	-22.68%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-4	-0.78%	-4.84%	-5.49%	-5.59%	-4.92%	-9.89%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	-4	-2.13%	-6.17%	-4.66%	-4.48%	-1.97%	-7.74%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-4	-3.54%	-8.13%	-3.24%	-2.88%	0.71%	-9.19%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-5	-3.58%	-8.49%	-3.50%	-3.61%	-3.23%	-9.23%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-5	-2.63%	-8.40%	-3.80%	-3.64%	0.71%	-9.17%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-5	-2.93%	-7.54%	-4.53%	-4.42%	-3.09%	-8.20%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-5	-0.69%	-6.90%	-6.16%	-5.65%	-50.75%	-67.92%
DVY	iShares Select Dividend Index	Large Cap Value	-5	-2.59%	-7.24%	-4.74%	-4.60%	-1.52%	-8.10%
SDY	SPDR Dividend ETF	Large Value	-5	-1.98%	-7.70%	-4.77%	-4.52%	-2.16%	-8.21%
VCLT									
	Vanguard Long-Term Corporate Bond	Corporate Bonds	-5	-0.52%	-5.74%	-6.07%	-6.27%	-4.13%	-7.85%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	⁄ ₆ М/А	DD%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-7	-2.59%	-9.30%	-7.68%	-7.43%	-4.36%	-10.40%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-7	-2.76%	-9.37%	-7.60%	-7.41%	-4.26%	-10.53%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-7	-2.09%	-9.08%	-8.66%	-8.48%	-5.59%	-10.22%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-7	-2.52%	-9.87%	-7.30%	-7.12%	-3.47%	-11.13%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-7	-4.62%	-10.85%	-5.72%	-5.44%	-2.95%	-12.04%