HV Bond/Dividend ETFs as of 09/01/2016

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %N	Л/A	DD%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tra	Government Bonds	9	1.50%	-1.18%	8.23%	27.64% 11	1.50%	-2.18%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	9	-0.47%	8.28%	7.18%	19.44% 11	1.56%	-3.96%
EDV	Vanguard Extended Duration Treasury	Government Bonds	7	0.45%	-2.07%	6.27%	24.43%	9.57%	-3.07%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	6	1.20%	4.80%	3.97%	15.25% 10	0.20%	-0.66%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	6	0.19%	4.51%	1.87%	16.71% 8	3.88%	-1.43%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	6	-0.28%	2.73%	3.41%	17.31% 8	3.33%	-1.98%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	5	1.06%	0.09%	3.97%	14.68% 7	7.44%	-0.88%
SDY	SPDR Dividend ETF	Large Value	5	-0.06%	2.37%	2.58%	16.31% 8	3.13%	-1.01%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	5	0.41%	6.87%	1.05%	10.07% 6	6.96%	-2.83%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	5	0.33%	2.39%	3.36%	15.65% 7	7.76%	-0.94%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	5	0.93%	2.08%	5.18%	11.61% 7	7.12%	-0.65%
BLV	Vanguard Long Term Bond	Long-Term Bond	5	0.56%	-0.90%	3.91%	14.61% 6	6.59%	-1.73%
TLT	iShares 20+ Treas. Bd	Government Bonds	5	0.24%	-1.95%	4.20%	15.91% 6	6.47%	-2.67%
SCHD	Schwab US Dividend Equity	All Cap Equities	4	0.59%	2.75%	3.05%	10.37%	6.71%	-0.86%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	4	0.14%	1.52%	2.52%	12.20% 6	6.80%	-1.11%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	4	0.74%	0.91%	3.32%	9.72% 5	5.36%	-0.82%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	4	-0.40%	0.11%	1.83%	12.74% 6	6.46%	-2.91%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	4	0.46%	3.16%	2.33%	9.34% 6	6.45%	-0.53%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	4	0.05%	2.24%	1.43%	13.15% 7	7.54%	-1.29%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	4	0.90%	4.49%	3.92%	6.01% 5	5.79%	-1.16%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	4	0.58%	0.99%	3.31%	10.21% 5	5.62%	-1.18%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	4	0.06%	-2.04%	3.88%	14.81% 6	5.01%	-2.59%
DVY	iShares Select Dividend Index	Large Cap Value	4	-0.41%	1.36%	1.29%	14.32% 6	6.70%	-1.63%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	4	-0.29%	-2.01%	3.93%	14.77% 6	6.01%	-2.57%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	4	0.67%	-0.56%	3.79%	13.97% 7	7.11%	-1.50%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	4	0.16%	2.28%	2.45%	9.57% 6	6.02%	-1.07%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	3	4.06%	13.69%	-5.88%	-1.11% 1	1.61%	-6.72%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	3	0.50%	-0.11%	2.29%	8.39% 4	4.27%	-0.67%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	3	0.64%	1.79%	2.51%	7.80% 4	4.97%	-0.37%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	3	1.31%	2.39%	2.73%	7.49% 5	5.40%	-0.76%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	3	-0.45%	-0.12%	0.99%	10.94% 4	4.28%	-2.34%
IGOV	iShares S&P/Citigroup International Treasury Bond	International Gov Bonds	3	-0.41%	-0.36%	0.63%	11.43% 4	4.18%	-2.19%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	3	2.19%	6.94%	0.27%	4.11% 4	4.66%	-1.32%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	3	0.95%	1.55%	1.64%	7.37% 4	4.79%	-0.59%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	3	1.35%	2.40%	2.68%	7.35% 5	5.19%	-0.62%
FPE	First Trust Preferred Securities and Income	Preferred Stock	3	0.77%	2.66%	2.82%	3.85% 3	3.93%	0.00%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	3	0.83%	2.85%	3.55%	5.69% 5	5.43%	-0.12%
HDV	iShares Core High Dividend	Large Cap Value Equiti	3	-0.02%	-0.23%	0.45%	11.57% 5	5.21%	-2.38%
VYM	Vanguard High Div. Yield Index	Large Cap Value	3	0.29%	2.40%	2.00%	9.23% 6	5.03%	-1.07%
BAB	PowerShares Build America Bond Portfolio	National Munis	3	0.22%	-0.25%	2.32%	9.45% 4	4.33%	-0.41%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	3	0.85%	1.63%	1.78%	6.58% 4	4.60%	-0.76%

BNDX Vanguard Total International Bord Total Bord Market 2 0.30% 0.07% 1.82% 5.86% 2.80% 4.36% SCHP Schweb U.S. TIPS Inflation-Protected Bord 2 0.02% 0.03% 0.05% 6.66% 2.27% 0.08% 0.06%	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	⁄6М/А	DD%
Schwab U.S. TiPs	TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	2	-0.50%	-1.79%	1.47%	8.42%	2.94%	-2.05%
VCIT Vanguard Intermediate-Term Corporate Bond Corporate Bonds 2 0.03% -0.17% 1.51% 6.46% 3.09% -0.60% PGF PowerShaese Fin Preferred Portf. Specially-Financial 2 0.10% 1.15% 1.95% 3.03% 3.00% -0.22% -0.44% 1.33% 1.14% 6.34% 3.27% -0.44% -0.75% 1.14% 1.45% 6.34% 3.25% -0.55% 1.33% 1.14% 6.34% 3.25% -0.55% 1.25% 3.25% -0.55% 1.25% 3.25% -0.55% 1.25% 3.25% -0.55% 1.25% 3.25% 5.25% 1.25% 3.25% 1.25% 3.25% <td>BNDX</td> <td>Vanguard Total International Bond</td> <td>Total Bond Market</td> <td>2</td> <td>0.30%</td> <td>0.07%</td> <td>1.82%</td> <td>5.86%</td> <td>2.80%</td> <td>-0.36%</td>	BNDX	Vanguard Total International Bond	Total Bond Market	2	0.30%	0.07%	1.82%	5.86%	2.80%	-0.36%
PGF PowerShares Fin. Preferred Porf. Specially-Financial 2	SCHP	Schwab U.S. TIPs	Inflation-Protected Bond	2	-0.02%	-0.53%	1.05%	6.66%	2.87%	-0.86%
BSJII Guggenheim BulletShares High Yield Corp Bond High Yield Bonds 2 0.52% 1.33% 1.41% 6.34% 3.72% 0.44% SHYG Shares Core U.S. Credit Bond High Yield Bonds 2 0.75% 1.41% 1.45% 6.32% 3.59% 0.95% CRED Ishares Core U.S. Credit Bond Bonds 2 0.33% 0.11% 1.45% 6.32% 3.53% 0.51% FXIV Ishares Lehman Intermed. Credit Intermediate-Term Bon 2 4.07% 3.39% 0.88% 3.22% 1.55% 0.52% IR SPDR Bardays Intermed Term Corp Bond Corporate Bonds 1 0.25% 0.25% 0.25% 1.26% 2.25% 1.02% 0.35% BIV Vanguard Intermed. Term Bond Corporate Bonds 1 0.11% 1.00% 0.45% 2.56% 1.02% 0.35% BIV Vanguard Total Return Active Exchange-Traded Intellight Yield Bonds 1 0.10% 0.05% 0.95% 3.62% 2.11% 1.17% BOND	VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	0.03%	-0.17%	1.51%	6.46%	3.09%	-0.60%
Series S	PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	2	0.10%	1.15%	1.95%	3.03%	3.00%	-0.72%
CRED IShares Core U.S. Oredit Bond Bonds 2 0.33% 0.11% 2.04% 6.93% 3.53% 0.51% FXU 1st Trust Ullitiles AphaDEX Utilities Equities 2 4.07% 3.39% 0.88% 15.86% 4.43% 6.29% CIU IShares Lehman Intermed. Credit Intermediate-Term Bon 1 -0.14% -0.25% 0.01% 3.27% 15.66% 0.52% FLTB Fidelity Limited Term Bond Corporate Bonds 1 -0.14% -0.60% 0.91% 4.21% 1.86% -0.55% BND Vanguard Total Bond Market Intermediate-Term Bon 1 -0.14% -0.60% 0.91% 4.21% 1.74% -0.86% BNLN PowerShares Exchange-Traded Fund Trust High Yield Bonds 1 -0.14% -0.09% 0.86% 3.33 1.22% 2.21% -0.17% BNLN Vanguard Intermed. Term Bond Intermediate-Term Bon 1 -0.45% -0.96% 0.04% 0.16% 0.15% 0.26% 0.11% -1.22% 0	BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	2	0.52%	1.33%	1.41%	6.34%	3.72%	-0.44%
FX St Trust Utilities AlphaDEX	SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	2	0.75%	1.41%	1.45%	5.32%	3.58%	-0.59%
CIU Shares Lehman Intermed. Credit Intermediale-Term Bon 1 0.14% 0.22% 0.80% 3.72% 1.65% 0.52% ITR SPDR Barclays Intermed Term Corp Bond Corporate Bonds 1 0.23% 0.11% 0.87% 4.22% 1.86% 0.51% ELTB Fidelity Limited Term Bond Corporate Bonds 1 0.35% 0.25% 0.45% 2.56% 1.02% 0.35% BIV Vanguard Total Bond Market Intermediate-Term Bond 1 0.17% 1.00% 0.34% 3.62% 2.21% 0.17% BIV Vanguard Intermed. Term Bond Intermediate-Term Bon 1 0.45% 0.94% 0.86% 5.43% 1.94% 1.10% BOND PIMCO Total Return Active Exchange-Traded Total Bond Market 1 0.06% 0.45% 0.95% 0.41% 0.95% 0.55% 0.95% 0.41% 0.95% 0.41% 0.95% 0.95% 0.95% 0.95% 0.95% 0.95% 0.95% 0.95% 0.95% 0.95% 0.95% <t< td=""><td>CRED</td><td>iShares Core U.S. Credit Bond</td><td>Bonds</td><td>2</td><td>0.33%</td><td>-0.11%</td><td>2.04%</td><td>6.93%</td><td>3.53%</td><td>-0.51%</td></t<>	CRED	iShares Core U.S. Credit Bond	Bonds	2	0.33%	-0.11%	2.04%	6.93%	3.53%	-0.51%
ITR SPDR Bardays Intermed Term Corp Bond Corporate Bonds 1 -0.23% -0.11% 0.87% 4.22% 1.86% 0.51% FLTB Fidelity Limited Term Bond Corporate Bonds 1 -0.35% -0.25% 0.45% 2.56% 1.02% 0.35% BND Vanguard Total Bond Market Intermediate-Term Bon 1 -0.44% -0.60% 0.91% 4.21% 1.74% -0.86% BND Vanguard Intermed Term End Intermediate-Term Bon 1 -0.45% -0.94% -0.60% 0.91% 4.21% 1.74% -0.86% BND PMCO Total Return Active Exchange-Traded Intermediate-Term Bon 1 -0.45% -0.94% -0.94% -0.86% 5.34% 1.94% -1.10% 1.96% -0.45% -0.94% -0.94% -0.94% -0.94% -0.94% -0.94% -0.94% -0.94% -0.94% -0.94% -0.95% -0.94	FXU	1st Trust Utilities AlphaDEX	Utilities Equities	2	-4.07%	-3.39%	-0.88%	15.86%	4.43%	-6.29%
FLTB Fidelity Limited Term Bond Corporate Bonds 1	CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	1	-0.14%	-0.22%	0.80%	3.72%	1.65%	-0.52%
BND Vanguard Total Bond Market Intermediate-Term Bon 1 -0.14% -0.60% 0.91% 4.21% 1.74% -0.86% BKLN Power/Shares Exchange-Traded Fund Trust High Yield Bonds 1 0.17% 1.00% 0.43% 3.52% 2.21% -0.17% BIV Vanguard Intermed. Term Bond Intermediate-Term Bon 1 -0.45% -0.94% 0.86% 5.43% 1.94% -1.10% BOND PIMCO Total Return Active Exchange-Traded Total Bond Market 1 0.06% -0.55% 0.98% 4.12% 1.72% -0.55% HDG Shares Lehman Aggregate Bond Intermediate-Term Bon 1 -0.46% 4.97% 0.27% -0.15% 2.55% 4.14% GOVT IShares Core U.S. Treasury Bond Government Bonds 1 -0.42% -0.99% 0.77% 4.23% 1.41% 1.17% PCF IShares Erder Perfered Stock Preferred Stock/Convert 1 -0.57% 0.68% 0.55% 2.27% 2.22% 2.26% 2.55% 4.17%	ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	1	-0.23%	-0.11%	0.87%	4.22%	1.86%	-0.51%
BKLN PowerShares Exchange-Traded Fund Trust High Yield Bonds 1 0.17% 1.00% 0.43% 3.62% 2.21% -0.17% BIV Vanguard Intermed. Term Bond Intermediate-Term Bon 1 -0.45% -0.94% 0.86% 5.43% 1.94% -1.10% BOND PIMCO Total Return Adrive Exchange-Traded Total Bond Market 1 0.08% -0.41% 1.08% 3.23% 1.72% -0.55% AGG Ishares Lehman Aggregate Bond Intermediate-Term Bon 1 -0.08% -0.55% 0.98% 4.12% 0.70% -0.70% HIDG WisdomTree International Hedged Dividend Growth Foreign Large Cap Equil 1 0.042% 0.99% 0.15% 2.55% 4.14% 0.70% GOVT Ishares Carre U.S. Treasury Bond Gormenment Bonds 1 -0.42% 0.99% 0.75% 0.88% 0.63% 2.57% 2.15% 4.15% PFE Ishares Sap Preferred Stock Preferred Stock/Convert 1 -0.57% 0.68% 0.63% 2.57% 2.10%	FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	-0.35%	-0.25%	0.45%	2.56%	1.02%	-0.35%
BIV Vanguard Intermed. Term Bond Intermediate-Term Bon 1 -0.45% -0.94% 0.86% 5.43% 1.94% -1.10% BOND PIMCO Total Return Active Exchange-Traded Total Bond Market 1 0.08% -0.41% 1.08% 3.23% 1.72% -0.55% AGG iShares Lehman Aggregate Bond Intermediate-Term Bon 1 0.08% 0.55% 0.88% 4.12% 1.71% 9.70% GOVT iShares Core U.S. Treasury Bond Government Bonds 1 0.46% 4.97% 0.27% -0.15% 2.55% 4.14% GOVT iShares SCore U.S. Treasury Bond Government Bonds 1 0.42% 0.99% 0.77% 4.28% 2.48% 2.76% 1.57% 2.55% 2.15% 2.15% -1.07% PFGX PowerShares Preferred Stock Preferred Stock/Convert 1 0.57% 0.68% 0.63% 2.57% 2.15% -1.07% PFGX PowerShares High Yield Divi Achievers All Cap Equities 1 0.09% 3.15% 1.06% <	BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	-0.14%	-0.60%	0.91%	4.21%	1.74%	-0.86%
BOND PIMCO Total Return Active Exchange-Traded Total Bond Market 1 0.08% -0.41% 1.09% 3.23% 1.72% -0.55% AGG iShares Lehman Aggregate Bond Intermediate-Term Bon 1 -0.08% -0.55% 0.98% 4.12% 1.71% -0.70% IHDG WisdomTree International Hedged Dividend Growth Foreign Large Cap Equi 1 0.46% 4.97% 0.27% -0.15% 2.55% 4.14% GOVT iShares Core U.S. Treasury Bond Government Bonds 1 0.42% 0.99% 0.77% 4.23% 1.41% -1.17% PGX PowerShares Preferred Stock Preferred Stock/Convert 1 0.57% 0.68% 0.63% 2.57% 2.05% 0.58% PFEZ PowerShares High Yield Divi Achievers All Cap Equities 1 0.37% 3.11% 0.08% 4.17% 1.70% -0.5% SCHZ Schwab US Aggregate Bond Total Bond Market 1 0.04% 0.56% 0.85% 4.17% 1.70% 0.64% TIT	BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	1	0.17%	1.00%	0.43%	3.62%	2.21%	-0.17%
AGG iShares Lehman Aggregate Bond Intermediate-Term Bon 1 -0.09% -0.55% 0.98% 4.12% 1.71% -0.70% IHDG WisdomTree International Hedged Dividend Growth Foreign Large Cap Equi 1 0.46% 4.97% 0.27% -0.15% 2.55% 4.14% GOVT IShares Core U.S. Treasury Bond Government Bonds 1 -0.42% -0.99% 0.77% 4.23% 1.41% -1.17% PGX PowerShares Preferred Potrolio Preferred Stock/Convert 1 0.07% 0.92% 1.52% 2.88% 2.76% -0.58% PFE iShares S&P Preferred Stock Preferred Stock/Convert 1 0.57% 0.68% 0.55% 2.15% 2.107% -0.58% 0.56% 0.55% 2.15% 2.107% -0.57% 0.68% 0.65% 0.55% 2.15% 2.107% -0.57% 0.68% 5.51% 1.107% -0.57% 1.107% 2.22% 2.22% 2.02% -0.57% 1.107% -0.56% 0.58% 2.117% 1.07% -0.57% <td>BIV</td> <td>Vanguard Intermed. Term Bond</td> <td>Intermediate-Term Bon</td> <td>1</td> <td>-0.45%</td> <td>-0.94%</td> <td>0.86%</td> <td>5.43%</td> <td>1.94%</td> <td>-1.10%</td>	BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	1	-0.45%	-0.94%	0.86%	5.43%	1.94%	-1.10%
IHDG WisdomTree International Hedged Dividend Growth Foreign Large Cap Equi 1 0.46% 4.97% 0.27% 0.15% 2.55% 4.14% GOVT iShares Core U.S. Treasury Bond Government Bonds 1 0.42% 0.99% 0.77% 4.23% 1.41% -1.17% PGX PowerShares Preferred Portfolio Preferred Stock/Convert 1 0.07% 0.92% 1.52% 2.88% 2.76% 0.58% PFF IShares S&P Preferred Stock Preferred Stock/Convert 1 0.07% 0.08% 0.63% 2.57% 2.15% -1.07% PEZ PowerShares High Yield Divi Achievers All Cap Equities 1 0.07% 0.06% 0.56% 1.07 2.27% 2.28% 3.3% SCHZ Schwab US Aggregate Bond Total Bond Market 1 0.09% 0.05% 1.06% 3.17% 1.70% 0.67% ITM VanEck Vectors AMT-Free Intermed Municipal National Munis 1 0.02% 0.15% 0.06% 5.87% 1.64% 1.56%	BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	0.08%	-0.41%	1.08%	3.23%	1.72%	-0.55%
GOVT IShares Core U.S. Treasury Bond Government Bonds 1 -0.42% -0.99% 0.77% 4.23% 1.41% -1.17% PGX PowerShares Preferred Portfolio Preferred Stock/Convert 1 0.07% 0.92% 1.52% 2.88% 2.76% 0.58% PFF IShares S&P Preferred Stock Preferred Stock/Convert 1 -0.57% 0.68% 0.63% 2.57% 2.15% -1.07% PEZ PowerShares High Yield Divi Achievers All Cap Equities 1 0.37% 3.11% 1.22% -2.27% 2.02% 6.35% SCHZ Schwab US Aggregate Bond Total Bond Market 1 -0.09% -0.56% 0.85% 4.17% 1.70% -0.64% TIT IShares TIPS Bond Fd Inflation-Protected Bond 1 -0.23% 1.34% -0.08% 5.51% 1.87% 1.56% IEF IShares Lehman 7-10 Yr Treasury Government Bonds 1 -0.70% -1.58% 0.66% 5.87% 1.64% -1.77% TOTL SPDR DR DoubleLine	AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	-0.08%	-0.55%	0.98%	4.12%	1.71%	-0.70%
PGX PowerShares Preferred Portfolio Preferred Stock/Convert 1 0.07% 0.92% 1.52% 2.88% 2.76% 0.58% PFF IShares S&P Preferred Stock Preferred Stock/Convert 1 -0.57% 0.68% 0.63% 2.57% 2.15% -1.07% PEZ PowerShares High Yield Divi Achievers All Cap Equities 1 0.37% 3.11% 1.22% 2.27% 2.02% 6.35% SCHZ Schwab US Aggregate Bond Total Bond Market 1 -0.09% -0.56% 0.85% 4.17% 1.70% -0.64% TITM VanEck Vectors AMT-Free Intermed Municipal National Munis 1 -0.04% -0.56% 1.06% 3.17% 1.40% -0.64% TIP IShares Lehman 7-10 Yr Treasury Government Bonds 1 -0.70% -1.58% 0.66% 5.87% 1.64% -1.77% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market 1 -0.04% 0.12% 0.99% 3.05% 1.46% -0.28% HYD	IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	1	0.46%	4.97%	0.27%	-0.15%	2.55%	-4.14%
PFF iShares S&P Preferred Stock Preferred Stock/Convert 1 -0.57% 0.68% 0.63% 2.57% 2.15% -1.07% PEZ PowerShares High Yield Divi Achievers All Cap Equities 1 0.37% 3.11% 1.22% 2.27% 2.02% 6.35% SCHZ Schwab US Aggregate Bond Total Bond Market 1 -0.09% -0.56% 0.85% 4.17% 1.70% -0.67% ITM VanEck Vectors AMT-Free Intermed Municipal National Munis 1 0.04% -0.56% 1.06% 3.17% 1.40% 0.64% TIP iShares TIPS Bond Fd Inflation-Protected Bond 1 -0.23% -1.34% -0.08% 5.51% 1.87% 1.56% IEF iShares Lehman 7-10 Yr Treasury Government Bonds 1 -0.70% -1.58% 0.66% 5.87% 1.64% -1.77% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market 1 0.04% 0.12% 0.99% 3.05% 1.46% 0.28% HYD VanEck Vecto	GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	-0.42%	-0.99%	0.77%	4.23%	1.41%	-1.17%
PEZ PowerShares High Yield Divi Achievers All Cap Equities 1 0.37% 3.11% 122% 2.27% 2.02% 6.35% SCHZ Schwab US Aggregate Bond Total Bond Market 1 -0.09% -0.56% 0.85% 4.17% 1.70% -0.67% ITM VanEck Vectors AMT-Free Intermed Municipal National Munis 1 0.04% -0.56% 1.06% 3.17% 1.40% -0.64% TIP iShares TIPS Bond Fd Inflation-Protected Bond 1 -0.23% -1.34% -0.08% 5.51% 1.87% -1.56% IEF iShares Lehman 7-10 Yr Treasury Government Bonds 1 -0.07% -1.58% 0.66% 5.87% 1.64% -1.77% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market 1 0.04% 0.02% 0.99% 3.05% 1.46% 0.28% HYD VanEck Vectors High Yield Municipal Index National Munis 1 0.04% 0.03% 1.36% 2.34% 0.40% GVI iShares Lehman Index	PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	1	0.07%	0.92%	1.52%	2.88%	2.76%	-0.58%
SCHZ Schwab US Aggregate Bond Total Bond Market 1 -0.09% -0.56% 0.85% 4.17% 1.70% -0.67% ITM VanEck Vectors AMT-Free Intermed Municipal National Munis 1 0.04% -0.56% 1.06% 3.17% 1.40% -0.64% TIP iShares TiPS Bond Fd Inflation-Protected Bond 1 -0.23% -1.34% -0.08% 5.51% 1.87% -1.56% IEF iShares Lehman 7-10 Yr Treasury Government Bonds 1 -0.70% -1.58% 0.66% 5.87% 1.64% -1.77% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market 1 0.04% 0.12% 0.99% 3.05% 1.46% -0.28% HYD VanEck Vectors High Yield Municipal Index National Munis 1 0.04% 0.03% 1.35% 4.50% 2.34% -0.40% GVI iShares Lehman Interm. Govt/Credit Total Bond Market 1 -0.42% -0.76% 0.38% 2.80% 0.89% -0.81% SHY iSha	PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	1	-0.57%	0.68%	0.63%	2.57%	2.15%	-1.07%
ITM VanEck Vectors AMT-Free Intermed Municipal National Munis 1 0.04% -0.56% 1.06% 3.17% 1.40% -0.64% TIP iShares TIPS Bond Fd Inflation-Protected Bond 1 -0.23% -1.34% -0.08% 5.51% 1.87% -1.56% IEF iShares Lehman 7-10 Yr Treasury Government Bonds 1 -0.70% -1.58% 0.66% 5.87% 1.64% -1.77% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market 1 0.04% 0.12% 0.99% 3.05% 1.46% -0.28% HYD VanEck Vectors High Yield Municipal Index National Munis 1 0.03% 1.35% 4.50% 2.34% -0.40% GVI iShares Lehman Interm. Govt/Credit Total Bond Market 1 -0.42% -0.76% 0.38% 2.80% 0.89% -0.81% PZA Pshares Insured National Munis National Munis 0 -0.23% -1.24% 0.15% 3.10% 1.32% SHY iShares Lehman 1-3 Year Treasury <td< td=""><td>PEZ</td><td>PowerShares High Yield Divi Achievers</td><td>All Cap Equities</td><td>1</td><td>0.37%</td><td>3.11%</td><td>1.22%</td><td>-2.27%</td><td>2.02%</td><td>-6.35%</td></td<>	PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	1	0.37%	3.11%	1.22%	-2.27%	2.02%	-6.35%
TIP iShares TIPS Bond Fd Inflation-Protected Bond 1 -0.23% -1.34% -0.08% 5.51% 1.87% -1.56% IEF iShares Lehman 7-10 Yr Treasury Government Bonds 1 -0.70% -1.58% 0.66% 5.87% 1.64% -1.77% TOTL SPDR DoubleLine Total Return Tactical Total Bond Market 1 0.04% 0.12% 0.99% 3.05% 1.46% -0.28% HYD VanEck Vectors High Yield Municipal Index National Munis 1 0.03% -0.03% 1.35% 4.50% 2.34% -0.40% GVI iShares Lehman Interm. Govt/Credit Total Bond Market 1 -0.42% -0.76% 0.38% 2.80% 0.89% -0.81% PZA Pshares Insured National Munis National Munis 0 -0.23% -1.24% 0.15% 3.10% 1.38% -1.28% SHY iShares Lehman 1-3 Year Treasury Government Bonds 0 -0.26% -0.34% -0.04% 0.72% 0.07% 0.04% 0.06% 0.32% 0.	SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	-0.09%	-0.56%	0.85%	4.17%	1.70%	-0.67%
IEF IShares Lehman 7-10 Yr Treasury Government Bonds 1 -0.70% -1.58% 0.66% 5.87% 1.64% -1.77%	ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	1	0.04%	-0.56%	1.06%	3.17%	1.40%	-0.64%
TOTL SPDR DoubleLine Total Return Tactical Total Bond Market 1 0.04% 0.12% 0.99% 3.05% 1.46% 0.28% HYD VanEck Vectors High Yield Municipal Index National Munis 1 0.03% -0.03% 1.35% 4.50% 2.34% -0.40% GVI iShares Lehman Interm. Govt/Credit Total Bond Market 1 -0.42% -0.76% 0.38% 2.80% 0.89% -0.81% PZA Pshares Insured National Munis National Munis 0 -0.23% -1.24% 0.15% 3.10% 1.38% -1.28% SHY iShares Lehman 1-3 Year Treasury Government Bonds 0 -0.26% -0.34% -0.04% 0.72% 0.07% -0.43% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0 -0.11% -0.42% 0.36% 2.04% 0.92% -0.52% VGIT Vanguard Short-Term Inflation-Protected Securities Inflation-Protected Bond 0 -0.70% -1.11% 0.26% 3.27% 0.78% -1.31%	TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	1	-0.23%	-1.34%	-0.08%	5.51%	1.87%	-1.56%
HYD VanEck Vectors High Yield Municipal Index National Munis 1 0.03% -0.03% 1.35% 4.50% 2.34% -0.40% GVI iShares Lehman Interm. Govt/Credit Total Bond Market 1 -0.42% -0.76% 0.38% 2.80% 0.89% -0.81% PZA Pshares Insured National Munis National Munis 0 -0.23% -1.24% 0.15% 3.10% 1.38% -1.28% SHY iShares Lehman 1-3 Year Treasury Government Bonds 0 -0.26% -0.34% -0.04% 0.72% 0.07% -0.43% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0 -0.11% -0.42% 0.36% 2.04% 0.92% -0.52% VGIT Vanguard Short-Term Gov Bonds Government Bonds 0 -0.70% -1.11% 0.26% 3.27% 0.78% -0.69% SCPB SPDR Barclays Short Term Corp Bond Corporate Bonds 0 -0.13% -0.10% 0.14% 1.90% 0.78% -0.69% SCV Vangua	IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	1	-0.70%	-1.58%	0.66%	5.87%	1.64%	-1.77%
Shares Lehman Interm. Govt/Credit Total Bond Market 1 -0.42% -0.76% 0.38% 2.80% 0.89% -0.81%	TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.04%	0.12%	0.99%	3.05%	1.46%	-0.28%
PZA Pshares Insured National Munis National Munis 0 -0.23% -1.24% 0.15% 3.10% 1.38% -1.28% SHY iShares Lehman 1-3 Year Treasury Government Bonds 0 -0.26% -0.34% -0.04% 0.72% 0.07% -0.43% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0 -0.11% -0.42% 0.36% 2.04% 0.92% -0.52% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds 0 -0.70% -1.11% 0.26% 3.27% 0.78% -1.31% VTIP Vanguard Short-Term Inflation-Protected Securities Inflation-Protected Bond 0 -0.32% -0.61% -0.14% 1.90% 0.78% -0.69% SCPB SPDR Barclays Short Term Corp Bond Corporate Bonds 0 -0.13% -0.10% 0.13% 1.12% 0.51% -0.32% BSV Vanguard Short Term Bond Total Bond Market 0 -0.28% -0.42% 0.06% 1.46% 0.37% -0.46% CSJ	HYD	VanEck Vectors High Yield Municipal Index	National Munis	1	0.03%	-0.03%	1.35%	4.50%	2.34%	-0.40%
SHY iShares Lehman 1-3 Year Treasury Government Bonds 0 -0.26% -0.34% -0.04% 0.72% 0.07% -0.43% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0 -0.11% -0.42% 0.36% 2.04% 0.92% -0.52% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds 0 -0.70% -1.11% 0.26% 3.27% 0.78% -1.31% VTIP Vanguard Short-Term Inflation-Protected Securities Inflation-Protected Bond 0 -0.32% -0.61% -0.14% 1.90% 0.78% -0.69% SCPB SPDR Barclays Short Term Corp Bond Corporate Bonds 0 -0.13% -0.10% 0.13% 1.12% 0.51% -0.32% BSV Vanguard Short Term Bond Total Bond Market 0 -0.28% -0.42% 0.06% 1.46% 0.37% -0.46% CSJ iShares Lehman 1-3 Yr Credit Bd Corporate Bonds 0 -0.18% -0.25% 0.13% 1.13% 0.44% -0.29% SCHR </td <td>GVI</td> <td>iShares Lehman Interm. Govt/Credit</td> <td>Total Bond Market</td> <td>1</td> <td>-0.42%</td> <td>-0.76%</td> <td>0.38%</td> <td>2.80%</td> <td>0.89%</td> <td>-0.81%</td>	GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	1	-0.42%	-0.76%	0.38%	2.80%	0.89%	-0.81%
VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0 -0.11% -0.42% 0.36% 2.04% 0.92% -0.52% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds 0 -0.70% -1.11% 0.26% 3.27% 0.78% -1.31% VTIP Vanguard Short-Term Inflation-Protected Securities Inflation-Protected Bond 0 -0.32% -0.61% -0.14% 1.90% 0.78% -0.69% SCPB SPDR Barclays Short Term Corp Bond Corporate Bonds 0 -0.13% -0.10% 0.13% 1.12% 0.51% -0.32% BSV Vanguard Short Term Bond Total Bond Market 0 -0.28% -0.42% 0.06% 1.46% 0.37% -0.46% CSJ iShares Lehman 1-3 Yr Credit Bd Corporate Bond 0 -0.18% -0.25% 0.13% 1.13% 0.44% -0.29% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds 0 -0.72% -1.18% 0.24% 3.43% 0.83% -1.23% M	PZA	Pshares Insured National Munis	National Munis	0	-0.23%	-1.24%	0.15%	3.10%	1.38%	-1.28%
VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds 0 -0.70% -1.11% 0.26% 3.27% 0.78% -1.31% VTIP Vanguard Short-Term Inflation-Protected Securities Inflation-Protected Bond 0 -0.32% -0.61% -0.14% 1.90% 0.78% -0.69% SCPB SPDR Barclays Short Term Corp Bond Corporate Bonds 0 -0.13% -0.10% 0.13% 1.12% 0.51% -0.32% BSV Vanguard Short Term Bond Total Bond Market 0 -0.28% -0.42% 0.06% 1.46% 0.37% -0.46% CSJ iShares Lehman 1-3 Yr Credit Bd Corporate Bond 0 -0.18% -0.25% 0.13% 1.13% 0.44% -0.29% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds 0 -0.72% -1.18% 0.24% 3.43% 0.83% -1.23% MUB iShares S&P National Muni Bond National Munis 0 0.00% -1.61% 0.50% 2.38% 1.10% -1.61% FLOT <td>SHY</td> <td>iShares Lehman 1-3 Year Treasury</td> <td>Government Bonds</td> <td>0</td> <td>-0.26%</td> <td>-0.34%</td> <td>-0.04%</td> <td>0.72%</td> <td>0.07%</td> <td>-0.43%</td>	SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.26%	-0.34%	-0.04%	0.72%	0.07%	-0.43%
VTIP Vanguard Short-Term Inflation-Protected Securities Inflation-Protected Bond 0 -0.32% -0.61% -0.14% 1.90% 0.78% -0.69% SCPB SPDR Barclays Short Term Corp Bond Corporate Bonds 0 -0.13% -0.10% 0.13% 1.12% 0.51% -0.32% BSV Vanguard Short Term Bond Total Bond Market 0 -0.28% -0.42% 0.06% 1.46% 0.37% -0.46% CSJ iShares Lehman 1-3 Yr Credit Bd Corporate Bond 0 -0.18% -0.25% 0.13% 1.13% 0.44% -0.29% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds 0 -0.72% -1.18% 0.24% 3.43% 0.83% -1.23% MUB iShares S&P National Muni Bond National Munis 0 0.00% -1.61% 0.50% 2.38% 1.10% -1.61% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds 0 -0.68% -1.04% 0.18% 2.98% 0.64% -1.10% FLOT	VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	-0.11%	-0.42%	0.36%	2.04%	0.92%	-0.52%
SCPB SPDR Barclays Short Term Corp Bond Corporate Bonds 0 -0.13% -0.10% 0.13% 1.12% 0.51% -0.32% BSV Vanguard Short Term Bond Total Bond Market 0 -0.28% -0.42% 0.06% 1.46% 0.37% -0.46% CSJ iShares Lehman 1-3 Yr Credit Bd Corporate Bond 0 -0.18% -0.25% 0.13% 1.13% 0.44% -0.29% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds 0 -0.72% -1.18% 0.24% 3.43% 0.83% -1.23% MUB iShares S&P National Muni Bond National Munis 0 0.00% -1.61% 0.50% 2.38% 1.10% -1.61% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds 0 -0.68% -1.04% 0.18% 2.98% 0.64% -1.10% FLOT iShares Floating Rate Bond Corporate Bonds 0 0.18% 0.14% 0.24% 0.44% 0.40% -0.28% FTSM First Trust Enhanced Short Ma	VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0	-0.70%	-1.11%	0.26%	3.27%	0.78%	-1.31%
BSV Vanguard Short Term Bond Total Bond Market 0 -0.28% -0.42% 0.06% 1.46% 0.37% -0.46% CSJ iShares Lehman 1-3 Yr Credit Bd Corporate Bond 0 -0.18% -0.25% 0.13% 1.13% 0.44% -0.29% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds 0 -0.72% -1.18% 0.24% 3.43% 0.83% -1.23% MUB iShares S&P National Muni Bond National Munis 0 0.00% -1.61% 0.50% 2.38% 1.10% -1.61% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds 0 -0.68% -1.04% 0.18% 2.98% 0.64% -1.10% FLOT iShares Floating Rate Bond Corporate Bonds 0 0.18% 0.14% 0.24% 0.44% 0.40% -0.28% FTSM First Trust Enhanced Short Maturity Total Bond Market 0 -0.02% 0.03% -0.02% 0.18% 0.06% -0.15%	VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	0	-0.32%	-0.61%	-0.14%	1.90%	0.78%	-0.69%
CSJ iShares Lehman 1-3 Yr Credit Bd Corporate Bond 0 -0.18% -0.25% 0.13% 1.13% 0.44% -0.29% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds 0 -0.72% -1.18% 0.24% 3.43% 0.83% -1.23% MUB iShares S&P National Muni Bond National Munis 0 0.00% -1.61% 0.50% 2.38% 1.10% -1.61% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds 0 -0.68% -1.04% 0.18% 2.98% 0.64% -1.10% FLOT iShares Floating Rate Bond Corporate Bonds 0 0.18% 0.14% 0.24% 0.44% 0.40% -0.28% FTSM First Trust Enhanced Short Maturity Total Bond Market 0 -0.02% 0.03% -0.02% 0.18% 0.06% -0.15%	SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	-0.13%	-0.10%	0.13%	1.12%	0.51%	-0.32%
SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds 0 -0.72% -1.18% 0.24% 3.43% 0.83% -1.23% MUB iShares S&P National Muni Bond National Munis 0 0.00% -1.61% 0.50% 2.38% 1.10% -1.61% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds 0 -0.68% -1.04% 0.18% 2.98% 0.64% -1.10% FLOT iShares Floating Rate Bond Corporate Bonds 0 0.18% 0.14% 0.24% 0.44% 0.40% -0.28% FTSM First Trust Enhanced Short Maturity Total Bond Market 0 -0.02% 0.03% -0.02% 0.18% 0.06% -0.15%	BSV	Vanguard Short Term Bond	Total Bond Market	0	-0.28%	-0.42%	0.06%	1.46%	0.37%	-0.46%
MUB iShares S&P National Muni Bond National Munis 0 0.00% -1.61% 0.50% 2.38% 1.10% -1.61% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds 0 -0.68% -1.04% 0.18% 2.98% 0.64% -1.10% FLOT iShares Floating Rate Bond Corporate Bonds 0 0.18% 0.14% 0.24% 0.44% 0.40% -0.28% FTSM First Trust Enhanced Short Maturity Total Bond Market 0 -0.02% 0.03% -0.02% 0.18% 0.06% -0.15%	CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	-0.18%	-0.25%	0.13%	1.13%	0.44%	-0.29%
IEI iShares Lehman 3-7 Yr. Tresury Government Bonds 0 -0.68% -1.04% 0.18% 2.98% 0.64% -1.10% FLOT iShares Floating Rate Bond Corporate Bonds 0 0.18% 0.14% 0.24% 0.44% 0.40% -0.28% FTSM First Trust Enhanced Short Maturity Total Bond Market 0 -0.02% 0.03% -0.02% 0.18% 0.06% -0.15%	SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0	-0.72%	-1.18%	0.24%	3.43%	0.83%	-1.23%
FLOT iShares Floating Rate Bond Corporate Bonds 0 0.18% 0.14% 0.24% 0.44% 0.40% -0.28% FTSM First Trust Enhanced Short Maturity Total Bond Market 0 -0.02% 0.03% -0.02% 0.18% 0.06% -0.15%	MUB	iShares S&P National Muni Bond	National Munis	0	0.00%	-1.61%	0.50%	2.38%	1.10%	-1.61%
FTSM First Trust Enhanced Short Maturity Total Bond Market 0 -0.02% 0.03% -0.02% 0.18% 0.06% -0.15%	IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	0	-0.68%	-1.04%	0.18%	2.98%	0.64%	-1.10%
•	FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.18%	0.14%	0.24%	0.44%	0.40%	-0.28%
IDL De les HOURTES DE LES TOURS DE LE CONTROL DE LE CONTRO	FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.02%	0.03%	-0.02%	0.18%	0.06%	-0.15%
Dow Jones US Utilities Utilities Equities 0 -4./3% -5.8/% -3.80% 13.32% 2.09% -7.57%	IDU	Dow Jones US Utilities	Utilities Equities	0	-4.73%	-5.87%	-3.80%	13.32%	2.09%	-7.57%
VGSH Vanguard Short-Term Government Government Bonds 0 -0.31% -0.39% -0.13% 0.56% -0.02% -0.55%	VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.31%	-0.39%	-0.13%	0.56%	-0.02%	-0.55%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD '	%M/A	DD%
VPU	Vanguard Utilities VIPERS	Utilities Equities	0	-4.69%	-5.72%	-3.61%	13.75%	2.54%	-7.43%
FV	First Trust VL Dividend	Large Cap Value Equiti	0	-0.44%	2.11%	1.11%	-3.15%	3.74%	-4.69%
XLU	Utilities Select Sector	Utilities Equities	0	-4.84%	-5.81%	-3.39%	13.17%	2.15%	-7.55%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.26%	-0.35%	-0.04%	0.59%	0.04%	-0.43%
JXI	iShares S&P Global Utilities	Utilities Equities	-1	-3.65%	-3.49%	-4.62%	6.82%	0.71%	-5.32%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-10	-1.13%	2.51%	-10.21%	-30.38%	-15.87%	-32.78%