

Bond Funds Comparison - 12/2/2019

<u>Fund/Ticker</u>	<u>Yield %</u>	<u>Duration</u>	<u>Expenses %</u>	<u>Price Change</u>	<u>BBB/Lower</u>
<i>Investment Grade Bond</i>					
SCHO Schwab Short-Term Treasury ETF	2.27	1.91	0.06	2.9	0
IGIB I Shares Intermediate-Term Corporate Bond ETF	3.57	6.24	0.06	9.1	57/0
BOND PIMCO Active Bond ETF	3.39	4.96	0.73	9.4	NA
VCSH Vanguard Short-Term Bond ETF	2.87	2.63	0.07	4.6	46/0
SPSB SPDR Short-Term Bond ETF	2.79	1.76	0.07	2.8	42/0
ISTB I Shares 1-5 Year USD Bond ETF	2.75	2.59	0.06	4.1	14/8
VCIT Vanguard Intermediate-Term Corporate Bond ETF	3.40	6.17	0.07	11.9	57/0
BIV Vanguard Intermediate-Term Bond ETF	2.75	6.30	0.07	11.2	25/0
MBB I Shares Mortgage Backed Bond ETF	2.81	2.19	0.07	7.6	0
VMBS Vanguard Mortgage Backed Bond ETF	2.85	4.01	0.07	6.6	0
JPST JP Morgan Ultra Short-Term Income ETF	2.69	.52	0.18	1.0	20/0

<u>Fund/Ticker</u>	<u>Yield %</u>	<u>Duration</u>	<u>Expenses %</u>	<u>Price Change</u>	<u>BBB/Lower</u>
<i>Other</i>					
TLT Treasury Long-Term Bond ETF	2.25	18.0	0.15	29.7	0
HYG I Shares I Boxx High-Yield Bond ETF	5.19	2.93	0.49	16.7	5/92
BKLN Invesco Senior Loan ETF	5.17	0.09	0.65	11.8	5/93
CWB SPDR Bloomberg Barclays Convertible Securities ETF	5.17		0.40	32.6	
PFF I Shares Preferred & Income Securities ETF	5.56		0.46	17.3	
PGX Invesco Preferred ETF	5.40		0.52	14.2	
FRA BlackRock Floating Rate Strategic CEF	7.32		2.45	25.2	5/92

Notes

Yield: 12 Month

Duration: Years

Price Change: Range of share price change past five years.

BBB/Lower: % of portfolio rated BBB, and % of portfolio rated lower than BBB or not rated.

BOND is an actively managed ETF, and does not disclose holdings.

JPST has only been in existence since May 2017, and does not have a five year price history.

FRA is a closed end fund, leveraged 28%, and actively managed. Trades at 10.6% discount to NAV.