

Lipper Performance Report

Quarterly Taxable Fixed Income Investment Objective Performance Summary

Total Net Assets (\$millions) 8/31/2019	# of Funds	Type of Fund	Cumulative Total Reinvested Performance %							
			1 Month	Quarter	YTD	1 Year	2 Years*	3 Years*	5 Years*	10 Years*
			6/30/19 to 9/30/19	6/30/19 to 9/30/19	12/31/18 to 9/30/19	9/30/18 to 9/30/19	9/30/17 to 9/30/19	9/30/16 to 9/30/19	9/30/14 to 9/30/19	9/30/09 to 9/30/19
Taxable Money Market Funds										
258,030.5	127	Instl Money Mkt Funds	0.50	0.50	1.64	2.27	1.86	1.47	0.92	0.49
1,118,904.9	221	Instl US Govt MM Funds	0.46	0.46	1.48	1.95	1.56	1.16	0.72	0.37
645,762.3	174	Instl US Treas MM Funds	0.46	0.46	1.47	1.95	1.57	1.17	0.72	0.37
420,874.3	105	Money Market Funds	0.46	0.46	1.48	1.96	1.61	1.24	0.76	0.40
585,136.1	161	US Govt MM Funds	0.41	0.41	1.32	1.74	1.35	0.96	0.57	0.30
107,749.4	52	US Treas MM Funds	0.41	0.41	1.35	1.79	1.40	1.01	0.61	0.31
3,136,457.5	840	Fund Group Totals & Averages	0.45	0.45	1.46	1.95	1.56	1.17	0.72	0.38
Ultra-Short Obligations Funds										
201,094.8	174	Ultra Sht Obligation Fds	0.65	0.65	2.44	2.74	2.18	1.86	1.30	1.10
201,094.8	174	Fund Group Totals & Averages	0.65	0.65	2.44	2.74	2.18	1.86	1.30	1.10
Sht/Intmtd-Term Corporate Fixed-Income Funds										
328,124.8	386	Sht Inv Grade Debt Funds	0.72	0.72	3.84	4.26	2.41	2.11	1.75	2.14
138,556.1	182	Sht-Int Inv Grd Dbt Fds	0.80	0.80	4.63	5.43	2.53	1.98	1.91	2.65
12,260.8	68	Short High Yield Fds	0.99	0.99	7.01	4.03	3.40	3.91	3.28	5.16
1,092,870.3	526	Core Bond Funds	2.08	2.08	8.50	9.49	3.98	2.80	3.06	3.87
387,051.7	315	Core Plus Bond Funds	1.95	1.95	8.86	9.54	4.04	3.25	3.34	4.49
1,958,863.8	1,477	Fund Group Totals & Averages	1.51	1.51	6.82	7.57	3.37	2.60	2.59	3.40
Sht/Intmtd US Govt & Treas Funds										
36,671.4	83	Short US Govt Funds	0.46	0.46	2.72	3.51	1.70	1.22	1.00	0.98
76,893.9	25	Short US Treas Funds	0.48	0.48	2.25	3.16	1.69	1.41	1.37	1.19
5,080.8	26	Sht-Intmtd US Govt Funds	0.69	0.69	3.31	4.61	1.93	1.18	1.19	1.47
165,122.7	228	Infl Protected Bd Fds	0.80	0.80	6.38	5.28	2.80	1.82	1.70	2.73
24,873.7	66	Intmtd US Govt Funds	1.46	1.46	5.83	7.97	2.90	1.66	2.11	2.37
308,642.5	428	Fund Group Totals & Averages	0.81	0.81	5.16	5.20	2.48	1.61	1.56	2.02
General Domestic Taxable FI Funds										
60,713.8	52	Corp Debt A Rated Funds	2.99	2.99	11.02	11.52	4.92	3.57	3.99	4.69
158,917.0	278	Corp Debt BBB Rated Fds	2.78	2.78	12.17	11.66	4.93	3.97	4.13	5.28
59,931.3	103	Flexible Income Funds	2.34	2.34	11.29	6.76	3.48	4.68	4.21	6.79
93,514.0	58	General Bond Funds	1.91	1.91	9.24	8.82	4.38	4.08	3.69	5.79
242,640.2	523	High Yield Funds	1.17	1.17	10.76	5.50	3.91	5.25	4.29	6.82
102,298.7	256	Loan Participation Funds	0.68	0.68	5.79	2.12	3.23	3.67	3.17	4.44
292,881.5	345	Multi-Sector Income Fds	1.31	1.31	8.37	6.64	3.63	4.12	3.55	5.33
5,723.2	90	Specialty Fixed-Inc Fds	-0.75	-0.75	-0.26	-1.22	-1.03	-0.52	-2.30	-3.25
1,016,619.7	1,705	Fund Group Totals & Averages	1.43	1.43	8.46	6.34	3.51	3.72	3.26	4.78
Gen U.S. Govt & Treasury Funds										
27,825.6	79	General US Govt Funds	2.19	2.19	7.28	9.77	3.62	1.77	2.53	2.75
111,658.5	42	Genl US Treas Funds	4.42	4.42	12.35	16.33	6.03	2.46	4.16	4.98
40,930.2	53	GNMA Funds	1.30	1.30	5.29	6.90	2.68	1.66	1.95	2.72
113,487.3	133	US Mortgage Funds	1.44	1.44	5.93	7.58	3.33	2.47	2.66	3.36
293,901.6	307	Fund Group Totals & Averages	2.03	2.03	7.07	9.27	3.67	2.13	2.71	3.24
Alternative Bond Funds										
30,789.2	111	Abs Return Bond Fds	0.52	0.52	4.24	3.46	1.72	2.70	2.05	3.07
65,987.4	138	Alt Credit Focus Funds	0.93	0.93	6.55	4.25	2.65	3.56	2.52	3.48
4,570.2	40	Alt Currency Strat Fds	-1.17	-1.17	0.64	1.34	-0.08	0.48	-0.78	-0.67
101,346.8	289	Fund Group Totals & Averages	0.48	0.48	4.81	3.52	1.90	2.77	1.69	1.93
World Taxable Fixed-Income Funds										
12,927.0	75	Emg Mkts LC Debt Funds	-1.17	-1.17	7.83	9.60	0.15	2.42	0.08	1.68
78,098.3	286	Emg Mkts HC Debt Funds	-0.09	-0.09	9.96	8.79	2.23	3.71	3.38	5.02
34,946.2	124	Global High Yield Fds	0.84	0.84	10.03	5.20	3.36	5.04	3.86	6.77
75,799.5	215	Global Income Funds	1.02	1.02	7.49	7.66	3.05	2.43	2.24	3.14
209,688.4	113	International Income Fds	-0.35	-0.35	5.25	5.77	1.96	1.85	1.14	2.58
411,459.4	813	Fund Group Totals & Averages	0.25	0.25	7.89	6.87	2.32	3.16	2.32	3.58
7,428,385.0	5,718	Overall Summary Averages	1.06	1.06	6.64	5.96	2.91	2.79	2.41	3.10

* Periods longer than one year are annualized.