

Lipper Performance Report

Investment Objective Performance Summary (Taxable)

Total Net Assets (\$millions) 4/30/2018	# of Funds	Type of Fund	Cumulative Total Reinvested Performance %							
			1 Week	MTD	QTD	YTD	1 Year	2 Years*	3 Years*	5 Years*
			5/17/18 to 5/24/18	4/30/18 to 5/24/18	3/31/18 to 5/24/18	12/31/17 to 5/24/18	5/25/17 to 5/24/18	5/19/16 to 5/24/18	5/21/15 to 5/24/18	5/23/13 to 5/24/18
Ultra-Short Obligations Funds										
124,717.8	150	Ultra Sht Obligation Fds	0.05	0.17	0.40	0.56	1.40	1.32	0.98	0.76
124,717.8	150	Fund Group Totals & Averages	0.05	0.17	0.40	0.56	1.40	1.32	0.98	0.76
Sht/Intmtd US Govt & Treas Funds										
48,006.9	29	Short US Treas Funds	0.21	0.20	0.13	0.11	0.88	0.87	0.77	0.55
27,949.8	83	Short US Govt Funds	0.19	0.12	0.00	-0.19	-0.23	0.15	0.19	0.25
5,043.8	27	Sht-Intmtd US Govt Funds	0.30	0.10	-0.19	-0.68	-0.79	-0.26	0.02	0.24
152,518.8	255	TIPS Funds	0.44	-0.23	-0.21	-0.83	0.64	1.47	1.07	-0.07
15,455.9	61	Intmtd US Govt Funds	0.64	0.05	-0.59	-1.72	-1.65	-0.62	0.33	0.77
248,975.2	455	Fund Group Totals & Averages	0.40	-0.08	-0.20	-0.76	0.09	0.79	0.71	0.19
Sht/Intmtd Inv Grade Funds										
289,695.0	351	Sht Inv Grade Debt Funds	0.17	0.13	0.15	-0.05	0.53	1.32	1.01	0.91
116,597.6	190	Sht-Intmtd Inv Grade Debt	0.30	0.11	-0.10	-0.69	-0.24	0.80	0.86	0.93
931,872.0	540	Core Bond Funds	0.66	-0.04	-0.70	-2.12	-0.76	0.69	1.16	1.49
1,338,164.6	1,081	Fund Group Totals & Averages	0.47	0.01	-0.41	-1.38	-0.28	1.05	1.17	1.34
General Domestic Taxable FI Funds										
61,122.4	50	Genl US Treas Funds	1.38	-0.08	-1.45	-3.62	-1.56	-1.61	0.97	1.64
26,056.9	97	General US Govt Funds	0.81	-0.01	-0.86	-2.28	-1.79	-1.08	0.17	0.66
40,643.7	53	GNMA Funds	0.58	0.03	-0.41	-1.50	-1.47	-0.50	0.22	0.89
94,703.0	130	US Mortgage Funds	0.60	0.03	-0.37	-1.30	-0.47	0.70	0.96	1.55
51,531.6	54	Corp Debt A Rated Funds	0.78	-0.07	-0.90	-2.75	-0.22	1.40	1.96	2.18
136,451.7	275	Corp Debt BBB Rated Fds	0.71	-0.16	-0.96	-2.99	-0.34	2.02	2.13	2.35
65,199.3	58	General Bond Funds	0.52	-0.11	-0.64	-1.71	0.44	3.27	2.22	2.37
260,295.4	339	Multi-Sector Income Fds	0.23	-0.24	-0.46	-1.07	1.47	4.38	2.66	2.56
285,323.1	710	High Yield Funds	-0.00	-0.06	0.37	-0.53	1.88	7.00	3.54	3.52
57,349.8	84	Flexible Income Funds	0.05	0.07	-0.02	-1.33	1.84	5.44	3.70	3.52
141,400.0	242	Loan Participation Funds	-0.03	0.09	0.50	1.64	3.62	5.30	3.31	3.06
9,447.9	85	Specialty Fixed Income	-0.14	0.00	0.21	0.22	0.04	-0.32	-1.41	-2.27
98,403.1	259	Alt Credit Focus Funds	-0.04	-0.37	-0.35	-0.16	1.84	4.42	2.39	1.67
1,327,927.9	2,436	Fund Group Totals & Averages	0.23	-0.10	-0.17	-0.90	1.18	4.11	2.46	2.43
World Income Funds										
71,537.9	212	Global Income Funds	0.29	-0.96	-1.95	-1.22	1.28	2.17	1.86	1.13
183,827.1	117	International Income Fds	0.07	-1.75	-3.00	-0.90	2.19	3.05	1.98	0.97
75,467.3	276	Emg Mkts HC Debt Funds	0.39	-1.79	-3.22	-3.65	0.14	5.57	3.56	1.60
6,595.5	52	Alt Currency Strategies	-0.01	-1.48	-2.49	-1.26	0.63	2.33	-0.12	-1.28
16,850.1	93	Emg Mkts LC Debt Funds	-0.20	-4.26	-6.77	-3.49	1.09	5.60	1.12	-2.59
354,277.9	750	Fund Group Totals & Averages	0.15	-1.46	-2.48	-1.80	1.17	4.11	2.29	0.78
3,394,063.3	4,872	Overall Summary Averages	0.30	-0.31	-0.66	-1.19	0.66	2.89	1.88	1.60

* Periods longer than one year are annualized.