

# Lipper Performance Report

## Investment Objective Performance Summary (Taxable)

Total Net Assets (\$millions) 7/31/2017	# of Funds	Type of Fund	Cumulative Total Reinvested Performance %							
			1 Week	MTD	QTD	YTD	1 Year	2 Years*	3 Years*	5 Years*
			8/10/17 to 8/17/17	7/31/17 to 8/17/17	6/30/17 to 8/17/17	12/31/16 to 8/17/17	8/18/16 to 8/17/17	8/13/15 to 8/17/17	8/14/14 to 8/17/17	8/16/12 to 8/17/17
<b>Ultra-Short Obligations Funds</b>										
94,960.4	145	Ultra Sht Obligation Fds	0.02	0.06	0.18	0.85	1.19	0.97	0.71	0.69
<b>94,960.4</b>	<b>145</b>	<b>Fund Group Totals &amp; Averages</b>	<b>0.02</b>	<b>0.06</b>	<b>0.18</b>	<b>0.85</b>	<b>1.19</b>	<b>0.97</b>	<b>0.71</b>	<b>0.69</b>
<b>Sht/Intmtd US Govt &amp; Treas Funds</b>										
34,318.1	28	Short US Treas Funds	-0.13	0.07	0.39	1.09	0.67	0.81	0.75	0.45
27,958.8	84	Short US Govt Funds	0.02	0.10	0.30	0.80	0.34	0.59	0.51	0.36
5,373.9	28	Sht-Intmtd US Govt Funds	0.05	0.21	0.44	1.12	0.02	0.64	0.70	0.56
140,011.1	265	TIPS Funds	-0.24	0.26	0.80	1.52	0.37	2.18	0.13	0.08
13,969.4	70	Intmtd US Govt Funds	0.08	0.44	0.71	2.02	-0.52	1.48	1.48	1.17
<b>221,631.3</b>	<b>475</b>	<b>Fund Group Totals &amp; Averages</b>	<b>-0.12</b>	<b>0.24</b>	<b>0.65</b>	<b>1.42</b>	<b>0.23</b>	<b>1.61</b>	<b>0.49</b>	<b>0.39</b>
<b>Sht/Intmtd Inv Grade Funds</b>										
288,608.7	363	Sht Inv Grade Debt Funds	0.04	0.07	0.38	1.54	1.52	1.64	1.15	1.29
108,920.7	187	Sht-Intmtd Inv Grade Debt	0.06	0.15	0.55	1.96	1.04	1.96	1.43	1.54
857,194.2	528	Core Bond Funds	0.11	0.36	0.83	3.25	0.48	2.91	2.29	2.34
<b>1,254,723.5</b>	<b>1,078</b>	<b>Fund Group Totals &amp; Averages</b>	<b>0.09</b>	<b>0.26</b>	<b>0.68</b>	<b>2.75</b>	<b>1.08</b>	<b>2.54</b>	<b>1.94</b>	<b>2.08</b>
<b>General Domestic Taxable FI Funds</b>										
48,696.8	49	Genl US Treas Funds	0.14	1.36	1.18	4.88	-4.09	2.38	3.31	2.29
26,266.4	105	General US Govt Funds	0.07	0.58	0.76	2.53	-1.33	1.36	1.54	1.16
45,990.0	61	GNMA Funds	0.06	0.19	0.57	1.20	-0.15	1.18	1.35	1.22
94,716.5	122	US Mortgage Funds	0.07	0.40	0.85	2.66	1.24	2.29	2.35	2.25
44,122.3	49	Corp Debt A Rated Funds	0.11	0.48	1.00	4.44	0.89	4.03	3.08	3.17
141,543.6	287	Corp Debt BBB Rated Fds	0.15	0.25	0.97	4.69	1.67	4.77	3.13	3.60
62,731.8	67	General Bond Funds	0.10	0.06	0.76	4.26	2.62	3.86	2.27	3.71
240,612.3	361	Multi-Sector Income Fds	0.11	0.03	0.81	4.45	4.50	4.70	3.00	3.85
310,368.9	728	High Yield Funds	0.06	-0.59	0.49	4.65	7.20	6.17	3.36	5.33
58,691.5	74	Flexible Income Funds	0.15	-0.32	0.64	6.95	6.14	5.99	4.48	5.47
143,093.9	245	Loan Participation Funds	-0.09	-0.21	0.49	2.06	5.29	3.87	2.88	3.66
5,041.6	74	Specialty Fixed Income	-0.07	-0.39	-0.16	0.16	-0.51	-0.93	-1.90	-1.77
92,756.2	302	Alt Credit Focus Funds	0.10	-0.08	0.47	3.43	4.49	3.26	1.66	2.30
<b>1,314,631.9</b>	<b>2,524</b>	<b>Fund Group Totals &amp; Averages</b>	<b>0.07</b>	<b>-0.11</b>	<b>0.64</b>	<b>3.87</b>	<b>4.14</b>	<b>4.29</b>	<b>2.69</b>	<b>3.57</b>
<b>World Income Funds</b>										
65,327.4	225	Global Income Funds	0.01	0.11	1.36	5.66	0.67	3.76	1.09	1.71
163,625.3	116	International Income Fds	0.01	-0.03	1.63	6.89	1.34	4.27	0.32	1.36
70,396.3	291	Emg Mkts HC Debt Funds	0.41	0.45	1.59	8.30	5.41	8.01	3.26	3.31
6,942.7	60	Alt Currency Strategies	0.23	-0.01	0.59	4.97	4.13	2.25	-1.40	-0.91
13,105.7	105	Emg Mkts LC Debt Funds	0.46	0.04	2.04	11.70	4.32	6.69	-2.17	-1.09
<b>319,397.4</b>	<b>797</b>	<b>Fund Group Totals &amp; Averages</b>	<b>0.20</b>	<b>0.12</b>	<b>1.23</b>	<b>6.40</b>	<b>3.61</b>	<b>4.99</b>	<b>1.25</b>	<b>1.66</b>
<b>3,205,344.5</b>	<b>5,019</b>	<b>Overall Summary Averages</b>	<b>0.08</b>	<b>0.07</b>	<b>0.77</b>	<b>3.84</b>	<b>2.80</b>	<b>3.70</b>	<b>2.00</b>	<b>2.47</b>

\* Periods longer than one year are annualized.