

Lipper Performance Report

Investment Objective Performance Summary

Total Net Assets (\$millions)	# of Funds	Type of Fund	Cumulative Total Reinvested Performance %							
			1 Month	Quarter	YTD	1 Year	2 Years*	3 Years*	5 Years*	10 Years*
			11/30/17 to 12/31/17	9/30/17 to 12/31/17	12/31/16 to 12/31/17	12/31/16 to 12/31/17	12/31/15 to 12/31/17	12/31/14 to 12/31/17	12/31/12 to 12/31/17	12/31/07 to 12/31/17
U.S. Diversified Equity Funds										
1,014,205.8	688	Large-Cap Growth Funds	0.47	6.38	29.58	29.58	14.80	11.67	15.70	8.44
931,448.7	886	Large-Cap Core Funds	1.21	6.29	20.67	20.67	15.23	9.82	14.27	7.50
508,670.6	506	Large-Cap Value Funds	1.53	5.79	15.85	15.85	15.30	8.46	13.34	6.56
385,666.6	537	Multi-Cap Growth Funds	0.46	6.15	28.04	28.04	14.76	10.42	14.82	8.13
1,226,270.8	824	Multi-Cap Core Funds	1.08	5.86	19.49	19.49	14.83	8.90	13.75	7.14
238,721.9	386	Multi-Cap Value Funds	1.52	5.77	15.28	15.28	15.46	8.18	13.30	6.84
223,170.1	400	Mid-Cap Growth Funds	0.33	5.88	24.65	24.65	14.78	9.51	13.82	7.67
325,433.0	462	Mid-Cap Core Funds	0.84	5.54	15.83	15.83	15.18	8.38	13.25	7.80
135,431.5	182	Mid-Cap Value Funds	1.11	5.28	12.93	12.93	15.32	7.89	13.12	7.99
192,831.6	609	Small-Cap Growth Funds	0.51	5.20	23.16	23.16	16.02	9.68	13.83	8.31
554,076.6	1,081	Small-Cap Core Funds	-0.19	3.71	12.57	12.57	16.50	8.92	13.01	8.21
127,526.9	282	Small-Cap Value Funds	-0.12	3.56	8.97	8.97	17.56	8.05	12.00	7.98
1,299,011.1	129	S&P 500 Index Funds	1.27	6.77	21.53	21.53	16.36	10.94	15.21	7.95
479,384.6	583	Equity Income Funds	1.26	5.45	15.45	15.45	14.63	8.24	12.31	6.99
4,548.2	30	Specialty Diversified Equity Fund	0.28	2.98	10.04	10.04	3.92	-0.20	-3.06	-3.91
13,985.7	164	Dedicated Short Bias Funds	-2.26	-7.74	-23.76	-23.76	-26.63	-20.19	-22.36	-21.99
21,052.9	110	Alternative Equity Market Neutral	-0.05	0.11	-0.07	-0.07	0.12	-0.12	1.80	0.84
44,091.1	366	Alternative Long/Short Equity Fu	0.77	3.06	10.25	10.25	7.17	4.34	6.53	3.83
33,967.6	206	Equity Leverage Funds	2.43	9.00	41.18	41.18	29.20	12.43	17.66	5.87
12,766.0	31	Alternative Active Extension Fun	1.19	6.38	18.75	18.75	13.78	9.00	15.00	8.25
7,772,260.0	8,462	U.S. Diversified Equity Funds	0.71	5.12	18.27	18.27	14.35	8.47	12.73	6.89
Sector Equity Funds										
101,806.5	99	Health/Biotechnology Funds	0.52	0.75	25.82	25.82	5.95	6.70	18.23	12.49
41,428.6	93	Natural Resources Funds	5.45	6.28	-2.57	-2.57	11.31	-2.74	-0.67	-2.19
116,659.2	177	Science & Technology Funds	-0.26	6.09	36.96	36.96	22.45	16.09	18.99	10.32
8,137.5	35	Telecommunication Funds	1.05	2.16	9.91	9.91	10.58	7.14	9.49	3.67
34,773.1	62	Utility Funds	-4.21	0.35	12.99	12.99	13.49	5.30	10.16	4.98
70,204.7	95	Financial Services Funds	0.44	5.19	15.49	15.49	18.08	11.43	15.05	5.14
163,557.9	273	Real Estate Funds	0.11	2.27	6.02	6.02	6.30	4.92	8.46	6.79
13,009.0	68	Specialty/Miscellaneous Funds	-0.79	-0.22	2.41	2.41	-1.78	-7.60	-16.96	6.87
24,328.4	72	Precious Metals Equity Funds	5.90	0.63	8.38	8.38	29.41	8.46	-10.39	-4.43
16,663.8	33	Basic Materials Funds	3.94	8.11	28.42	28.42	27.88	9.19	5.79	5.08
18,839.8	38	Consumer Goods Funds	2.08	5.93	17.44	17.44	10.44	8.52	12.64	9.20
22,448.2	37	Consumer Services Funds	2.55	8.47	17.99	17.99	11.39	7.88	13.79	10.46
5,635.9	22	Global Financial Services Funds	1.68	3.79	21.06	21.06	13.00	8.71	11.14	3.91
59,328.6	45	Global Health/Biotechnology Fun	-0.35	-1.73	17.81	17.81	2.20	4.40	15.77	10.04
32,329.8	125	Global Natural Resources Funds	4.96	6.49	8.73	8.73	15.36	0.70	0.11	-4.04
37,957.2	190	Global Real Estate Funds	1.43	3.90	11.51	11.51	7.13	4.68	6.36	3.71
18,372.8	46	Global Science/Technology Func	-0.44	6.40	43.97	43.97	25.99	19.84	21.27	11.54
39,508.6	58	Industrials Funds	1.65	6.57	24.06	24.06	19.75	11.23	14.87	8.55
18,292.9	48	International Real Estate Funds	3.26	6.07	23.34	23.34	10.63	6.33	5.26	1.66
26,774.7	119	Alternative Managed Futures Fur	1.09	4.43	3.55	3.55	-0.16	-0.29	2.76	-1.83
1,306.8	29	Commodities Agriculture Funds	-1.06	0.35	-8.85	-8.85	-4.71	-8.49	-8.78	-6.52
52,873.0	22	Commodities Precious Metals Fu	1.94	2.14	10.79	10.79	8.50	-0.65	-7.61	2.31
1,798.1	27	Commodities Specialty Funds	-0.90	-1.55	-3.57	-3.57	-8.15	-7.23	-4.77	*
34,036.6	149	Commodities General Funds	3.23	5.98	3.45	3.45	7.86	-4.15	-8.05	-8.20
4,423.0	27	Commodities Energy Funds	2.67	7.44	-2.89	-2.89	4.02	-12.55	-15.39	-20.22
389.7	15	Commodities Base Metals Fund	8.20	9.36	26.48	26.48	21.70	2.95	-3.09	-3.81
42,044.0	140	Energy MLP Funds	5.17	-0.21	-6.02	-6.02	9.07	-8.92	-1.41	*
16,918.1	111	Global Infrastructure Funds	-0.28	1.69	17.40	17.40	13.53	4.93	8.46	3.22
1,023,846.6	2,255	Sector Equity Funds	1.63	3.66	12.40	12.40	11.06	3.99	6.16	4.65
World Equity Funds										
99,426.1	137	Global Large-Cap Growth	0.89	5.43	27.89	27.89	13.65	9.87	11.10	5.33
125,159.8	84	Global Large-Cap Core	1.25	4.84	23.46	23.46	14.58	8.47	10.11	4.79
26,550.1	43	Global Large-Cap Value	1.16	3.71	18.01	18.01	12.85	6.58	9.50	5.24
51,939.8	248	Global Multi-Cap Growth	1.07	5.28	28.66	28.66	14.53	9.68	11.75	4.90
66,751.3	226	Global Multi-Cap Core	1.11	4.88	23.10	23.10	14.70	8.85	11.39	4.77
66,577.3	101	Global Multi-Cap Value	1.51	4.19	18.87	18.87	13.63	7.29	9.79	4.50
308,966.2	175	International Large-Cap Growth	1.38	3.99	27.28	27.28	12.38	7.56	6.95	2.35
139,548.2	115	International Large-Cap Core	1.46	3.93	25.00	25.00	12.31	6.90	6.75	1.81
24,458.3	37	International Large-Cap Value	1.83	4.00	24.38	24.38	11.97	6.78	6.49	1.09
318,097.0	516	International Multi-Cap Growth	1.63	4.34	29.85	29.85	13.23	8.54	7.87	2.17
884,925.0	459	International Multi-Cap Core	1.55	3.91	25.23	25.23	12.84	7.85	7.57	1.92
109,975.3	148	International Multi-Cap Value	1.68	3.28	22.53	22.53	12.70	6.98	6.76	1.16

* Periods longer than one year are annualized.

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			11/30/17 to 12/31/17	9/30/17 to 12/31/17	12/31/16 to 12/31/17	12/31/16 to 12/31/17	12/31/15 to 12/31/17	12/31/14 to 12/31/17	12/31/12 to 12/31/17	12/31/07 to 12/31/17
79,230.2	224	International Small/Mid-Cap Grov	2.43	5.73	34.37	34.37	15.04	11.98	11.05	4.94
29,887.5	92	International Small/Mid-Cap Core	2.44	5.07	30.66	30.66	15.94	10.84	9.38	4.39
21,790.6	23	International Small/Mid-Cap Valu	2.49	3.87	23.96	23.96	16.25	10.41	9.20	4.15
93,910.9	171	European Region Funds	1.24	1.93	24.49	24.49	10.93	7.80	8.01	1.79
18,385.0	52	Pacific Region Funds	2.29	8.22	33.60	33.60	17.76	10.61	8.27	3.69
40,199.7	47	Japanese Funds	0.74	8.60	27.62	27.62	14.55	13.67	13.70	6.12
28,002.7	74	Pacific Ex Japan Funds	2.86	8.50	39.66	39.66	19.94	10.19	7.61	4.23
18,571.6	89	China Region Funds	2.52	7.29	43.89	43.89	18.13	11.28	9.37	2.80
551,437.7	878	Emerging Markets Funds	3.42	6.26	34.57	34.57	20.69	7.98	4.26	1.49
12,487.7	33	Latin American Funds	5.32	-0.07	28.17	28.17	28.52	4.69	-3.04	-1.73
62,313.7	147	Global Small-/Mid-Cap Funds	1.78	5.83	26.26	26.26	18.34	11.04	12.48	5.91
12,564.5	24	India Region Funds	4.78	12.60	44.04	44.04	19.98	11.49	12.48	1.59
32,354.8	130	International Equity Income Func	2.16	3.47	22.60	22.60	13.06	5.82	4.97	1.44
141,484.7	187	Global Equity Income Funds	1.27	3.74	17.29	17.29	11.97	6.88	8.65	3.42
3,364,995.8	4,460	World Equity Funds	2.00	4.94	28.53	28.53	15.39	8.55	8.01	2.89
12,161,106.0	15,177	Equity Funds - EFPA	1.23	4.85	20.38	20.38	14.15	7.79	10.45	5.63
Mixed Asset Funds										
260,753.3	681	Flexible Portfolio Funds	1.01	3.12	12.69	12.69	9.86	4.83	6.14	4.43
22,822.9	120	Mixed-Asset Target 2010 Funds	0.74	2.29	10.13	10.13	8.00	4.80	5.73	4.07
59,136.4	128	Mixed-Asset Target 2015 Funds	0.80	2.62	11.32	11.32	8.84	5.31	6.54	4.47
162,413.8	241	Mixed-Asset Target 2020 Funds	0.80	2.82	11.85	11.85	9.04	5.33	6.36	4.37
168,468.0	215	Mixed-Asset Target 2025 Funds	0.88	3.29	14.08	14.08	10.38	6.22	7.70	4.94
181,000.1	244	Mixed-Asset Target 2030 Funds	0.99	3.94	16.20	16.20	11.72	7.01	8.49	5.00
135,422.3	211	Mixed-Asset Target 2035 Funds	1.05	4.37	18.40	18.40	12.93	7.83	9.63	5.49
132,966.7	236	Mixed-Asset Target 2040 Funds	1.11	4.73	19.23	19.23	13.50	8.08	9.75	5.37
87,968.6	207	Mixed-Asset Target 2045 Funds	1.13	4.87	20.35	20.35	14.03	8.49	10.42	5.76
68,324.4	232	Mixed-Asset Target 2050 Funds	1.17	5.03	20.34	20.34	14.15	8.48	10.23	5.56
569,502.6	527	Mixed-Asset Target Alloc Growth	0.99	4.05	15.70	15.70	11.29	6.81	9.19	5.44
386,531.4	571	Mixed-Asset Target Alloc Modera	0.83	3.00	12.75	12.75	9.79	5.70	7.29	4.95
123,030.0	372	Mixed-Asset Target Alloc Consv I	0.61	1.86	8.64	8.64	7.28	4.17	4.78	4.26
17,763.2	87	Convertible Securities Funds	-0.06	1.99	13.19	13.19	10.67	5.57	8.84	5.77
29,623.8	262	Absolute Return Funds	0.52	1.65	5.48	5.48	4.00	2.25	2.96	0.68
4,729.1	117	Retirement Income Funds	0.82	2.23	10.27	10.27	8.20	4.90	6.62	4.55
42,048.4	162	Mixed-Asset Target Today Funds	0.68	2.13	9.08	9.08	7.09	4.15	4.33	4.12
94,515.7	289	Alternative Credit Focus Funds	0.23	0.34	4.23	4.23	5.04	2.40	1.88	3.10
9,209.6	73	Alternative Event Driven Funds	0.92	0.88	6.34	6.34	6.85	3.54	3.42	3.46
93,628.9	301	Alternative Global Macro Funds	0.98	2.74	10.09	10.09	7.32	3.18	3.05	3.00
32,344.7	240	Alternative Multi-Strategy Funds	0.59	1.76	4.70	4.70	3.46	1.67	2.64	0.86
32,981.1	388	Mixed-Asset Target 2055+ Funds	1.16	5.05	20.99	20.99	14.28	8.80	10.85	6.82
28,504.9	172	Mixed-Asset Target Alloc Agg Gr	1.07	4.80	20.19	20.19	13.55	8.14	10.77	5.20
2,743,690.0	6,076	Mixed Asset Funds	0.86	3.17	13.16	13.16	9.70	5.57	7.02	4.76
3,321,535.8	4,472	Domestic L-T Fixed Inc Funds	0.34	0.42	4.00	4.00	4.72	2.62	2.24	3.90
430,480.7	1,072	World Income Funds	0.51	0.60	7.81	7.81	7.08	3.03	1.04	3.64

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