Paterson & Associates

February 2016

Monthly WRAP Fund Report

Prepared March 11, 2016

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February 2016

								Correl	ations			Ret	urns		
		Average	Monthly							Cdn.					
		Monthly	Standard	Sharpe					MSCI	Universe					
Name	Rating	Return	Deviation	Ratio	Alpha	Beta	TSX	S&P 500	EAFE	Bond	3 Month	1 Year	3 Year	5 Year	MER
Conservative Portfolios	Typical Acco	st Miss 700/	· 90% Fixed I	noomo / 10	no/ 200/	Equity									
Conservative Fortionos	Турісаі Аббе	EL IVIIX. 7076	· 90 /6 FIXEU II	riconie / ic	7/0 - 30 /0	Equity									
TD Advantage Balanced Income Portfolio	В	0.41%	1.05%	0.32	0.09%	0.94	0.5791	0.7231	0.7741	0.5755	-0.9%	-3.3%	4.5%	5.0%	1.97
2 Empire Life Emblem Conservative Portfolio	В	0.39%	1.04%	0.30	0.08%	0.92	0.5850	0.8060	0.7811	0.6027	-1.7%	-4.4%	4.5%		2.04
3 Fidelity Income Portfolio	В	0.44%	1.25%	0.29	0.09%	1.03	0.5079	0.7352	0.7812	0.5530	-1.5%	-2.4%	5.9%	5.3%	2.34
4 TD Mgd Income Portfolio	В	0.37%	1.05%	0.28	0.08%	0.87	0.5670	0.8097	0.8457	0.5068	-1.4%	-2.9%	4.7%	4.5%	1.93
5 RBC Select Very Conservative Portfolio	С	0.32%	0.83%	0.30	0.07%	0.74	0.5151	0.7482	0.7642	0.6226	-1.2%	-2.5%	3.8%	3.9%	1.69
6 SEI Income 20/80 Class S	С	0.32%	0.88%	0.28	0.04%	0.83	0.4496	0.6180	0.6648	0.7376	-0.9%	-3.4%	3.3%	3.8%	1.43
7 CIBC Managed Income Plus Portfolio	С	0.36%	1.02%	0.28	0.08%	0.82	0.5370	0.8183	0.8395	0.5015	-1.9%	-3.9%	4.0%	4.3%	2.19
8 Renaissance Optimal Income Portfolio	С	0.39%	1.18%	0.27	0.03%	1.07	0.6148	0.6133	0.7161	0.5534	-1.9%	-5.6%	3.6%	4.7%	1.98
9 Meritas Income & Growth Portfolio	С	0.32%	0.92%	0.27	0.05%	0.79	0.6056	0.7907	0.7947	0.5093	-0.8%	-2.4%	4.2%	3.8%	2.08
10 SEI Conservative Monthly Income Class S	С	0.32%	0.96%	0.25	0.02%	0.86	0.6052	0.7246	0.7699	0.5562	-0.9%	-3.7%	3.8%	3.8%	1.72
11 Marquis Balanced Income Portfolio	С	0.36%	1.15%	0.25	0.07%	0.85	0.6416	0.7417	0.7412	0.3409	-2.3%	-4.6%	4.3%	4.3%	2.39
12 Meritage Moderate Portfolio	С	0.34%	1.12%	0.24	0.03%	0.89	0.7011	0.7614	0.8459	0.3525	-1.8%	-3.4%	4.3%	4.0%	2.19
13 DynamicEdge Defensive Portfolio	С	0.26%	0.84%	0.23	0.01%	0.74	0.4983	0.7316	0.7509	0.6622	-1.9%	-3.0%	2.9%		1.97
14 CI Portfolio Series Income Fund Class A	D	0.46%	1.07%	0.36	-0.02%	0.84	0.4578	0.7652	0.8083	0.5441	-1.1%	-2.3%	5.2%	5.5%	2.01
15 Fidelity Global Income Portfolio	D	0.50%	1.47%	0.29	-0.14%	1.12	0.4521	0.7393	0.7943	0.5120	-1.8%	-1.2%	7.1%	6.0%	2.34
16 DynamicEdge Conservative Class Portfolio	D	0.37%	1.12%	0.27	-0.14%	0.90	0.5428	0.8203	0.8270	0.5273	-2.9%	-3.5%	4.4%		2.05
17 Meritage Moderate Income Portfolio	D	0.30%	0.96%	0.24	0.02%	0.83	0.6429	0.6734	0.7405	0.4821	-1.6%	-4.0%	2.9%	3.6%	2.17
18 Meritage Conservative Portfolio	D	0.28%	0.90%	0.23	0.01%	0.78	0.5435	0.6684	0.7513	0.5748	-1.3%	-2.8%	3.0%	3.4%	2.19
19 Meritage Conservative Income Portfolio	D	0.24%	0.79%	0.21	-0.01%	0.73	0.4451	0.4995	0.5595	0.7184	-0.5%	-2.9%	1.8%	2.9%	2.09
20 SEI Income 20/80 Class P	D	0.24%	0.92%	0.18	-0.03%	0.80	0.4649	0.5990	0.6612	0.6467	-1.0%	-3.8%	2.9%	2.9%	1.85
21 SEI Income 30/70 Class P	D	0.25%	1.09%	0.17	-0.05%	0.88	0.5910	0.6892	0.7548	0.4657	-1.2%	-4.1%	3.7%	3.0%	2.19
22 Quadrus Moderate Folio	D	0.25%	1.12%	0.16	-0.07%	0.94	0.7461	0.7690	0.8404	0.3666	-2.4%	-5.8%	3.1%	3.0%	2.64
23 BMO Matchmaker Strategic Security Portfolio	F	0.41%	1.00%	0.33	-0.07%	0.84	0.3219	0.7132	0.6691	0.7257	-0.8%	-1.8%	5.1%	4.9%	2.25
24 TD Mgd Index Income Portfolio	F	0.42%	1.11%	0.32	-0.11%	0.93	0.4635	0.7139	0.7571	0.6842	-0.9%	-3.2%	5.2%	5.1%	1.48
25 Sun Life Managed Conservative Portfolio	F	0.41%	1.15%	0.29	-0.16%	1.00	0.4890	0.8157	0.8433	0.6476	-1.4%	-3.3%	4.6%	0.2/0	0.00
26 AGF Elements Yield Portfolio	F	0.37%	1.14%	0.26	-0.13%	0.86	0.4841	0.6453	0.7003	0.5935	-0.5%	-1.3%	4.1%	4.4%	2.02
27 BMO SelectClass Security Portfolio	F	0.32%	1.01%	0.24	-0.16%	0.84	0.4094	0.7141	0.7125	0.6829	-2.0%	-4.8%	3.2%	3.8%	2.33
28 BMO FundSelect Security Portfolio	F	0.27%	0.91%	0.22	-0.16%	0.75	0.4363	0.7592	0.7470	0.6460	-1.6%	-3.7%	3.2%	3.3%	2.41
29 SEI Income 100 Class P	F	0.23%	0.81%	0.19	-0.07%	0.74	-0.0611	0.1933	0.2174	0.9762	0.4%	-2.7%	1.4%	2.8%	1.89
30 Counsel Conservative Portfolio	F	0.33%	1.36%	0.19	-0.22%	0.96	0.6477	0.8001	0.8672	0.3543	-1.9%	-4.0%	4.3%	3.9%	2.79
31 Quadrus Conservative Folio	F	0.24%	0.90%	0.18	-0.05%	0.85	0.5448	0.6497	0.7204	0.6648	-1.5%	-4.9%	2.3%	2.8%	2.47
32 Franklin Quotential Diversified Income Portfolio T	F	0.24%	1.22%	0.15	-0.05%	0.89	0.3448	0.6217	0.7204	0.5681	-2.5%	-4.9% -5.5%	1.4%	3.0%	1.94
33 SEI Income 100 Class S	F	0.23%	0.83%	0.13	-0.20%	0.89	0.4342	0.3024	0.7222	0.9836	0.5%	-3.5%	1.4%	3.070	1.40
34 Invesco Intactive Diversified Income Portfolio	F	0.18%	1.17%	0.13	-0.26%	0.94	0.6383	0.5688	0.3292	0.5815	-1.8%	-2.2% -7.3%	1.5%	2.6%	2.00
35 Counsel Managed Yield Portfolio	F	0.22%	1.17%	0.13	-0.26%	0.85	0.6056	0.3668	0.6324	0.5813	-1.6% -0.9%	-1.3% -4.9%	0.5%	1.8%	2.64
	•	0.16%	1.07%	0.08	-0.18%	1.21	0.6056	0.4623	0.6324	0.5813	-0.9%	-4.9% -3.2%	0.5%	1.0%	1.62
	TBD	0.33%	1.09%	0.24	-0.08%	1.21	0.4402	0.8391	0.7435	0.9150	-0.7% -0.6%	-3.2% -3.2%			1.82
37 Empire Life Emblem Diversified Income Portfolio	טסו	0.29%	1.1170	0.19	-0.10%	1.14	0.3007	0.0391	0.6207	0.0901	-0.0%	-3.2%			1.09
Category Average		0.32%	1.04%	0.24	-0.05%	0.89	0.5032	0.6841	0.7291	0.6057	-1.3%	-3.6%	3.6%	3.9%	2.02

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February 2016

								Correlations				Returns					
Name	Rating	Average Monthly Return	Monthly Standard Deviation	Sharpe Ratio	Alpha	Beta	TSX	S&P 500	MSCI EAFE	Cdn. Universe Bond	3 Month	1 Year	3 Year	5 Year	MER		
Dalamand Dawtfalian			-														
Balanced Portfolios	Typical Asse	t Mix: 40% -	60% Fixed I	ncome / 40)% - 60%	Equity											
1 Empire Life Emblem Balanced Portfolio	Α	0.47%	1.25%	0.31	0.33%	0.55	0.6890	0.8293	0.8160	0.4511	-2.3%	-4.7%	5.5%		2.25		
2 Empire Life Emblem Moderate Growth Portfolio	Α	0.53%	1.47%	0.31	0.43%	0.51	0.7495	0.8242	0.8118	0.2977	-3.0%	-5.4%	6.3%		2.35		
3 Meritas Growth & Income Portfolio	Α	0.43%	1.50%	0.23	0.25%	0.72	0.7548	0.8406	0.8557	0.1479	-2.2%	-2.9%	6.6%	5.1%	2.51		
4 Meritage Growth Income Portfolio	Α	0.40%	1.39%	0.23	0.23%	0.71	0.8027	0.7504	0.8052	0.1362	-3.0%	-5.2%	4.7%	4.8%	2.40		
5 Meritage Balanced Income Portfolio	Α	0.34%	1.14%	0.23	0.20%	0.56	0.7289	0.7224	0.7831	0.3253	-2.1%	-4.6%	3.6%	4.0%	2.37		
6 Mawer Balanced Fund Class A	В	0.82%	1.58%	0.47	0.18%	0.80	0.6508	0.8864	0.8753	0.2091	-2.1%	-0.5%	11.3%	10.1%	0.96		
7 Meritage Balanced Portfolio	В	0.33%	1.48%	0.17	0.15%	0.75	0.7922	0.7619	0.8453	0.1880	-3.1%	-5.4%	4.4%	3.9%	2.41		
8 SEI Balanced Monthly Income - P Class	В	0.35%	1.62%	0.17	0.15%	0.83	0.7859	0.8069	0.8587	0.2196	-2.2%	-6.1%	5.5%	4.2%	2.57		
9 SEI Balanced 50/50 Class P	В	0.32%	1.45%	0.17	0.15%	0.72	0.7292	0.8132	0.8599	0.3245	-3.4%	-7.0%	4.3%	3.8%	2.59		
10 Meritage Growth Portfolio	В	0.35%	1.85%	0.15	0.13%	0.94	0.8286	0.7608	0.8442	0.0433	-4.4%	-6.4%	5.2%	4.1%	2.42		
11 SEI Income 40/60 Class S	С	0.37%	1.23%	0.24	0.02%	1.03	0.6692	0.8000	0.8429	0.4209	-2.6%	-4.9%	4.7%	4.4%	1.63		
12 Counsel Income Managed Portfolio	С	0.15%	1.33%	0.05	-0.01%	0.66	0.7504	0.7482	0.7718	0.2780	-2.3%	-6.8%	3.5%	1.7%	2.90		
13 CC&L Diversified Income Portfolio	D	0.51%	1.26%	0.35	0.04%	0.59	0.6134	0.8078	0.7668	0.3581	-2.6%	-4.4%	6.0%	6.3%	2.11		
14 BMO Matchmaker Strategic Balanced Portfolio	D	0.45%	1.31%	0.29	-0.07%	0.65	0.7107	0.8697	0.8199	0.2879	-3.3%	-4.2%	6.5%	5.4%	0.00		
15 TD Advantage Balanced Portfolio	D	0.44%	1.28%	0.28	-0.06%	0.63	0.7193	0.7980	0.8468	0.3422	-2.1%	-4.4%	5.3%	5.3%	2.07		
16 Counsel Managed High Yield Portfolio	D	0.38%	1.42%	0.22	-0.15%	0.67	0.5125	0.6289	0.7830	0.7664	-0.4%	-3.3%	3.2%		2.76		
17 SEI Income 40/60 Class P	D	0.31%	1.23%	0.19	-0.04%	1.03	0.6690	0.7994	0.8426	0.4218	-2.7%	-5.6%	3.9%	3.7%	2.40		
18 Invesco Intactive Balanced Income Portfolio Ser A	D	0.21%	1.33%	0.11	-0.23%	0.56	0.7103	0.5930	0.7124	0.4789	-2.5%	-8.7%	1.3%	2.5%	2.16		
19 Sun Life Managed Balanced Portfolio	F	0.62%	1.73%	0.32	-0.11%	0.93	0.5781	0.8796	0.9147	0.4510	-3.7%	-4.9%	7.1%		0.00		
20 TD Mgd Index Income & Moderate Growth Portfolio	F	0.46%	1.35%	0.29	-0.09%	0.70	0.6119	0.8175	0.8673	0.4715	-2.2%	-4.3%	6.2%	5.6%	1.53		
21 TD Mgd Income & Moderate Growth Portfolio	F	0.44%	1.38%	0.26	-0.13%	0.71	0.6548	0.8541	0.8920	0.3412	-2.5%	-3.8%	5.9%	5.3%	2.13		
22 TD Mgd Index Balanced Growth Portfolio	F	0.48%	1.63%	0.25	-0.19%	0.84	0.6853	0.8531	0.9087	0.3174	-3.1%	-5.0%	6.9%	5.8%	1.58		
23 CI Portfolio Series Conservative Fund Class A	F	0.40%	1.34%	0.25	-0.14%	0.68	0.6683	0.8597	0.8808	0.2937	-3.1%	-4.8%	5.3%	4.9%	2.33		
24 TD Advantage Balanced Growth Portfolio	F	0.46%	1.59%	0.24	-0.15%	0.77	0.7800	0.8190	0.8642	0.1774	-3.3%	-5.5%	6.1%	5.5%	2.21		
25 CI Portfolio Series Conservative Balanced Fnd Cl A	F	0.44%	1.53%	0.24	-0.17%	0.76	0.7237	0.8707	0.8815	0.1817	-4.1%	-5.8%	5.9%	5.2%	2.46		
26 Fidelity Balanced Portfolio	F	0.46%	1.64%	0.24	-0.18%	0.81	0.6842	0.8129	0.8578	0.3026	-2.8%	-4.2%	7.2%	5.5%	2.43		
27 TD Mgd Balanced Growth Portfolio	F	0.47%	1.78%	0.22	-0.24%	0.90	0.7252	0.8593	0.9026	0.1943	-3.8%	-4.9%	7.2%	5.6%	2.27		
28 AGF Elements Conservative Portfolio	F	0.36%	1.34%	0.22	-0.18%	0.68	0.5501	0.8385	0.8329	0.4426	-2.6%	-2.9%	5.2%	4.4%	2.35		
29 BMO SelectClass Balanced Portfolio	F	0.41%	1.57%	0.21	-0.22%	0.79	0.6561	0.8544	0.8548	0.3209	-4.6%	-6.3%	4.9%	4.9%	2.50		
30 BMO FundSelect Balanced Portfolio	F	0.37%	1.46%	0.20	-0.22%	0.75	0.6399	0.8918	0.8710	0.2948	-4.7%	-6.1%	5.1%	4.4%	2.57		
31 SEI Balanced 60/40-S	F	0.40%	1.67%	0.19	-0.25%	0.82	0.7659	0.8307	0.8748	0.2146	-4.0%	-6.3%	6.0%	4.7%	1.79		
32 Counsel Balanced Portfolio	F	0.41%	1.85%	0.18	-0.30%	0.90	0.7206	0.8104	0.8814	0.1804	-3.0%	-4.9%	6.1%	4.9%	2.86		
33 AGF Elements Balanced Portfolio	F	0.38%	1.74%	0.18	-0.32%	0.88	0.6780	0.8694	0.8808	0.2417	-4.4%	-5.6%	5.8%	4.5%	2.33		
34 Franklin Quotential Balanced Income Portfolio A	F	0.34%	1.51%	0.18	-0.25%	0.74	0.6787	0.7839	0.8793	0.3095	-4.0%	-6.6%	4.6%	4.0%	2.11		
35 Marquis Balanced Portfolio	F	0.35%	1.58%	0.17	-0.24%	0.75	0.7464	0.8112	0.8566	0.1130	-4.8%	-6.7%	5.1%	4.1%	2.55		
36 DynamicEdge Balanced Portfolio	F	0.34%	1.60%	0.16	-0.26%	0.76	0.6753	0.8047	0.8414	0.1666	-4.6%	-5.2%	5.5%	4.0%	2.20		
37 DynamicEdge Balanced Class Portfolio	F	0.33%	1.60%	0.16	-0.27%	0.76	0.6823	0.8013	0.8377	0.1676	-4.6%	-5.3%	5.5%	3.9%	2.24		
38 Marquis Balanced Growth Portfolio	F	0.38%	1.98%	0.16	-0.34%	0.91	0.7594	0.8125	0.8546	0.0390	-5.9%	-7.8%	6.4%	4.5%	2.55		
39 Franklin Quotential Balanced Growth Portfolio A	F	0.36%	1.89%	0.15	-0.33%	0.77	0.7420	0.8079	0.8980	0.1526	-5.5%	-8.1%	5.6%	4.2%	2.29		
40 DynamicEdge Balanced Growth Portfolio	F	0.38%	2.00%	0.15	-0.36%	0.93	0.6956	0.8086	0.8398	0.0917	-5.6%	-5.9%	6.9%	4.4%	2.33		

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February 2016

							Correlations				Returns					
		Average Monthly	Monthly Standard	Charna					MSCI	Cdn. Universe						
Name	Rating	Return	Deviation	Sharpe Ratio	Alpha	Beta	TSX	S&P 500	EAFE	Bond	3 Month	1 Year	3 Year	5 Year	MER	
41 DynamicEdge Balanced Growth Class Portfolio	F	0.37%	1.98%	0.15	-0.36%	0.92	0.6913	0.8117	0.8383	0.0921	-5.7%	-5.9%	6.8%	4.3%	2.37	
42 Manulife Simplicity Balanced Fund	F	0.33%	1.78%	0.15	-0.35%	0.86	0.7662	0.8235	0.8800	0.1467	-4.7%	-6.2%	5.6%	3.9%	2.53	
43 SEI Balanced 60/40 Fund Class - P	F	0.32%	1.68%	0.14	-0.34%	0.82	0.7690	0.8260	0.8746	0.1973	-4.2%	-7.1%	5.2%	3.7%	2.55	
44 Quadrus Balanced Folio	F	0.26%	1.58%	0.11	-0.33%	0.74	0.8402	0.7786	0.8570	0.1375	-4.5%	-7.8%	3.7%	3.0%	2.71	
45 Invesco Intactive Balanced Growth Portfolio Ser A	F	0.20%	1.66%	0.08	-0.34%	0.69	0.8338	0.6347	0.7556	0.2274	-3.9%	-11.0%	1.2%	2.3%	2.29	
46 Counsel Managed Portfolio	F	0.01%	1.72%	-0.03	-0.57%	0.73	0.7825	0.7293	0.7722	0.1132	-3.2%	-8.8%	2.9%	0.0%	2.96	
47 Renaissance Optimal Growth & Income Portfolio	TBD	0.48%	1.50%	0.27	-0.20%	0.86	0.6537	0.8078	0.8352	0.6959	-2.3%	-4.5%			2.09	
Category Average		0.39%	1.55%	0.21	-0.12%	0.77	0.7086	0.8043	0.8452	0.2718	-3.4%	-5.6%	5.4%	4.4%	2.21	
Growth Portfolios	Typical Asse	et Mix: 10% -	30% Fixed Ir	ncome / 70)% - 90%	Equity										
1 Empire Life Emblem Growth Portfolio	А	0.59%	1.75%	0.29	0.46%	0.63	0.8026	0.7721	0.7808	0.1734	-3.8%	-6.0%	7.0%		2.40	
2 Meritas Growth Portfolio	A	0.51%	1.78%	0.25	0.32%	0.82	0.7437	0.8692	0.8664	0.0494	-2.9%	-3.1%	8.2%	6.1%	2.58	
3 Meritage Equity Income Portfolio	A	0.37%	1.68%	0.18	0.23%	0.69	0.8289	0.7164	0.7929	0.0310	-4.1%	-7.2%	4.5%	4.3%	2.71	
Sun Life Managed Growth Portfolio	C	0.75%	1.99%	0.34	-0.10%	1.50	0.6214	0.8776	0.9215	0.3765	-4.3%	-5.4%	8.7%		0.00	
5 Sun Life Managed Balanced Growth Portfolio	D	0.69%	1.81%	0.34	-0.01%	0.79	0.6059	0.8789	0.9180	0.4133	-3.7%	-4.9%	7.9%		0.00	
6 Sun Life Managed Moderate Portfolio	D	0.55%	1.45%	0.33	-0.07%	0.78	0.5650	0.8642	0.8997	0.5052	-2.5%	-4.0%	6.2%		0.00	
7 Counsel Growth Portfolio	D	0.48%	2.36%	0.17	-0.24%	1.27	0.7548	0.8001	0.8734	0.0666	-4.1%	-5.8%	7.7%	5.6%	2.98	
8 DynamicEdge Growth Portfolio	D	0.41%	2.38%	0.14	-0.29%	1.24	0.6922	0.8143	0.8354	0.0460	-6.7%	-6.5%	8.2%	4.7%	2.42	
DynamicEdge Growth Class Portfolio	D	0.40%	2.38%	0.14	-0.30%	1.23	0.6916	0.8140	0.8367	0.0462	-6.8%	-6.7%	8.1%	4.6%	2.44	
10 Dynamic Diversified Real Asset Fund	D	-0.08%	3.40%	-0.05	-0.31%	1.13	0.6401	0.1220	0.2859	0.2564	7.7%	-1.8%	2.3%	-1.7%	2.43	
11 Fidelity Growth Portfolio	F	0.57%	1.94%	0.26	-0.14%	0.81	0.7249	0.8510	0.8835	0.1639	-4.2%	-5.7%	8.8%	6.9%	2.46	
12 Fidelity Global Growth Portfolio	F	0.67%	2.30%	0.26	-0.20%	0.98	0.6335	0.8755	0.8935	0.1803	-5.4%	-4.9%	10.0%	8.0%	2.48	
13 Fidelity Global Balanced Portfolio	F	0.54%	1.91%	0.24	-0.16%	0.79	0.5737	0.8204	0.8667	0.3332	-3.4%	-3.1%	8.3%	6.5%	2.44	
14 BMO Matchmaker Strategic Growth Portfolio	F	0.52%	1.87%	0.24	-0.13%	0.73	0.7859	0.8355	0.8194	0.1031	-4.9%	-5.8%	8.1%	6.3%	0.00	
15 BMO SelectClass Growth Portfolio	F	0.57%	2.11%	0.23	-0.22%	0.88	0.6826	0.8705	0.8673	0.2179	-5.9%	-6.3%	8.2%	6.7%	2.61	
16 CI Portfolio Series Balanced Fund Class A	F	0.44%	1.75%	0.21	-0.20%	0.73	0.7425	0.8683	0.8773	0.1039	-5.0%	-6.7%	6.1%	5.2%	2.43	
17 TD Advantage Growth Portfolio	F	0.49%	1.98%	0.21	-0.21%	0.78	0.8185	0.8112	0.8561	0.0437	-4.6%	-6.5%	7.0%	5.8%	2.28	
18 BMO FundSelect Growth Portfolio	F	0.48%	2.09%	0.20	-0.29%	0.87	0.7489	0.8642	0.8858	0.0886	-6.1%	-7.1%	7.4%	5.7%	2.67	
19 TD Mgd Aggressive Growth Portfolio	F	0.51%	2.24%	0.20	-0.31%	0.93	0.7619	0.8512	0.8991	0.0695	-4.9%	-5.7%	8.5%	6.0%	2.36	
20 CI Portfolio Series Balanced Growth Fund Class A	F	0.45%	1.99%	0.19	-0.26%	0.81	0.7747	0.8512	0.8700	0.0492	-5.9%	-7.6%	6.4%	5.3%	2.45	
21 TD Mgd Index Aggressive Growth Portfolio	F	0.48%	2.15%	0.19	-0.32%	0.90	0.7643	0.8480	0.9107	0.1279	-4.7%	-6.5%	8.1%	5.8%	1.63	
22 CI Portfolio Series Growth Fund Class A	F	0.48%	2.25%	0.18	-0.31%	0.89	0.7913	0.8378	0.8523	-0.0243	-6.8%	-8.4%	7.1%	5.6%	2.44	
23 Renaissance Optimal Inflation Opportunities Portfolio		0.44%	2.07%	0.18	-0.26%	0.88	0.4827	0.5699	0.7600	0.5677	-0.1%	-7.9%	3.6%		2.43	
24 SEI Growth 80/20 Class S	F	0.44%	2.15%	0.17	-0.34%	0.87	0.7983	0.8366	0.8731	0.0533	-5.6%	-7.3%	7.4%	5.1%	1.87	
25 Counsel World Managed Portfolio	F	0.36%	1.87%	0.15	-0.23%	1.04	0.7833	0.8021	0.8556	0.1093	-3.9%	-7.8%	4.9%	4.2%	0.00	
26 Marquis Growth Portfolio	F	0.43%	2.37%	0.15	-0.39%	0.93	0.7581	0.8125	0.8486	-0.0188	-6.8%	-8.5%	7.8%	4.9%	2.50	
27 AGF Elements Growth Portfolio	F	0.41%	2.30%	0.15	-0.45%	0.97	0.6669	0.8755	0.8961	0.1488	-6.6%	-5.3%	7.2%	4.8%	2.34	
28 SEI Growth 80/20 Fund Class - P	F	0.38%	2.15%	0.14	-0.40%	0.87	0.7984	0.8366	0.8733	0.0542	-5.8%	-8.0%	6.5%	4.3%	2.65	
29 Franklin Quotential Growth Portfolio A	F	0.40%	2.33%	0.14	-0.45%	0.95	0.7493	0.8171	0.9050	0.0559	-7.1%	-9.3%	6.7%	4.6%	2.40	

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									Correlations				Returns					
			Average	Monthly							Cdn.							
Non	•	Doting	Monthly	Standard	Sharpe	Alaba	Doto	TOV	S&P 500	MSCI EAFE	Universe Bond	2 Month	1 Year	3 Year	5 Year	MER		
Nam	ie	Rating	Return	Deviation	Ratio	Alpha	Beta	TSX	5&P 500	EAFE	Вопа	3 Month	1 fear	3 fear	o rear	MEK		
30		F	0.30%	1.75%	0.13	-0.32%	0.78	0.8572	0.7624	0.8362	0.0674	-4.0%	-7.6%	4.5%	3.5%	2.14		
31	SEI Growth 70/30 Class P	F	0.31%	1.89%	0.13	-0.36%	0.76	0.8046	0.8287	0.8663	0.1094	-4.9%	-7.9%	5.6%	3.6%	2.64		
32	Quadrus Advanced Folio	F	0.26%	2.05%	0.09	-0.44%	0.78	0.8654	0.7774	0.8399	0.0087	-6.4%	-10.5%	4.2%	2.9%	2.86		
33	Invesco Intactive Growth Portfolio Series A	F	0.18%	2.07%	0.05	-0.44%	0.69	0.8812	0.6411	0.7573	0.0251	-5.5%	-13.0%	1.1%	1.9%	2.35		
	Category Average		0.45%	2.08%	0.19	-0.22%	0.90	0.7332	0.7962	0.8425	0.1394	-4.5%	-6.6%	6.7%	4.9%	2.07		
Ag	gressive Growth Portfolios	Typical Asse	et Mix: 0% - 2	20% Fixed Inc	come / 80%	% - 100% l	Equity											
	Familia Life Fachlana Assusación Consulta Destfelia		0.66%	2.12%	0.28	0.59%	0.50	0.8157	0.7512	0.7653	0.0793	-4.8%	-7.1%	8.0%		2.55		
1	Empire Life Emblem Aggressive Growth Portfolio	A B	0.66%	2.12%	0.28	0.59%	0.56 0.80	0.8157	0.7512	0.7653	0.0793 -0.0772	-4.8% -8.2%	-7.1% -12.2%	8.0% 5.0%	3.0%	2.55		
2	Quadrus Aggressive Folio	F F	1.26%	2.55% 3.17%	0.08	-0.26%		0.8722	0.7659	0.8236	0.1269	-8.2% -8.0%	-12.2% -1.9%	5.0% 19.4%	3.0% 15.5%	2.91		
3	TD U.S. Equity Portfolio	r	0.64%	3.17% 2.66%	0.37	-0.26% -0.24%	1.08 0.85	0.4538	0.8639	0.7749	0.1269	-8.0% -7.0%	-1.9% -7.0%	9.6%	7.6%	2.40		
4	BMO SelectClass Aggressive Growth Portfolio	F	0.58%	2.53%	0.21	-0.24% -0.27%	0.85	0.7057	0.8639	0.8822	0.1057	-7.0% -7.7%	-7.0% -7.8%	9.6%	6.8%	2.72		
5	BMO FundSelect Aggressive Growth Portfolio	F																
6	TD Mgd Index Max Eqty Growth Portfolio	F	0.59% 0.51%	2.56% 2.40%	0.20 0.18	-0.29% -0.26%	0.84 0.73	0.7690 0.8331	0.8576 0.8012	0.9152 0.8426	0.0549 -0.0476	-6.3% -5.8%	-7.7% -7.7%	9.5% 7.9%	6.8% 5.9%	1.68 2.26		
7	TD Advantage Aggressive Growth Portfolio	F						0.6623	0.8664		0.0476	-5.6% -9.5%			6.6%			
8	Franklin Quotential Global Growth Portfolio A TD Mgd Max Equity Growth Portfolio	r F	0.57% 0.54%	2.87% 2.67%	0.17 0.17	-0.41% -0.36%	0.94 0.86	0.6623	0.8664	0.9225 0.8925	0.0498	-9.5% -6.2%	-10.9% -6.7%	8.6% 9.6%	6.2%	2.57 2.50		
9 10	SEI Global Growth 100 Fund Class - P	F	0.54%	2.68%	0.17	-0.38%	0.86	0.7424	0.8606	0.8952	-0.0023	-6.2% -7.1%	-9.0%	9.0%	6.1%	2.50		
11	Counsel All Equity Portfolio	F	0.56%	2.90%	0.17	-0.37%	0.89	0.7424	0.7903	0.8632	-0.0070	-7.1% -5.2%	-9.0% -6.5%	9.0%	6.4%	3.09		
12	. ,	F	0.50%	2.69%	0.17	-0.36%	0.89	0.7982	0.7903	0.8359	-0.0032	-8.2%	-9.4%	8.0%	5.8%	2.44		
13	SEI Growth 100 Class S	r	0.50%	2.67%	0.16	-0.36% -0.40%	0.83	0.7982	0.8269	0.8619	-0.0623 -0.0440	-8.2% -7.0%	-9.4% -8.1%	8.8%	5.4%	1.89		
14		F	0.47%	2.07 %	0.13	-0.46%	0.83	0.6872	0.8269	0.8323	0.0007	-7.0% -7.9%	-0.1% -7.1%	10.2%	5.4%	2.42		
15		r F	0.47%	2.95%	0.14	-0.46%	0.90	0.7603	0.8103	0.8382	-0.0738	-8.3%	-9.7%	9.2%	5.3%	2.71		
16	DynamicEdge Equity Class Portfolio	r F	0.47%	2.90%	0.14	-0.46%	0.89	0.6909	0.8003	0.8322	0.0005	-7.9%	-7.2%	10.1%	5.2%	2.44		
17	AGF Elements Global Portfolio	F	0.47%	2.90%	0.14	-0.46% -0.52%	0.89	0.6909	0.8146	0.8322	0.0005	-7.9% -7.7%	-7.2% -5.0%	9.0%	5.2% 5.1%	2.44		
18	Invesco Intactive Maximum Growth Portfolio Ser A	F	0.46%	2.59%	0.14	-0.52% -0.48%	0.93	0.8625	0.6687	0.7573	-0.1429	-7.7% -7.2%	-5.0% -14.2%	2.4%	2.5%	2.51		
	BMO Equity Growth ETF Portfolio Fund	r F	0.24%	3.28%	0.06	-0.46%	0.69	0.8138	0.0007	0.7927	-0.1429	-7.2% -8.5%	-14.2%	6.4%	2.5%	2.40 1.78		
13	Zine Zquig dional Ell Foldollo Falla	•	0.2070	0.20%	0.00	0.1070	0.00	0.0100	0.7170	3.1021	0.0000	0.070	10.070	0.470	2.170	1.10		
	Category Average		0.53%	2.73%	0.17	-0.31%	0.85	0.7492	0.8204	0.8477	-0.0015	-7.3%	-8.2%	8.9%	6.0%	2.47		

Methodology & Ratings Definitions

February 2016

Methodology:

Fund Ratings which are highlighted in Green indicate an upgraded rating from the previous month. Fund Ratings highlighted in Red indicate a downgraded rating from the previous month. Only funds with greater than 36 months of data are eligible to receive a rating.

The period under review is the most recent 60 month period, or the inception date of the fund, whichever is shorter.

To determine our rankings, fund returns are scored on six key risk reward metrics. The scores are totaled and a rating assigned based on the results.

Fund Score	Rating
More than 80%	Α
65% to 80%	В
55% to 65%	С
40% to 55%	D
Below 40%	F

The metrics are:

Alpha – This is the excess return that a manager has been able to generate. The higher the Alpha, the higher the score.

Sharpe Ratio – This is a measure of risk adjusted performance. It measures how much return an investment has delivered for each unit of risk assumed. The higher the Sharpe Ratio, the more return the investment has delivered for each unit of risk.

Standard Deviation – this is a measure of volatility or risk. It measures the fluctuation that an investment has exhibited. The higher the standard deviation, the more fluctuation the fund has shown, so the lower the score it receives in the ratings model

Information Ratio – is a measure of how consistently a manager has outperformed its benchmark. It is basically the Sharpe Ratio of the monthly excess returns. Like with the Sharpe Ratio, the higher the better.

Batting Average – this is another measure of how consistently the fund has outperformed. While the information ratio will factor in the level of outperformance, batting average is a measure of how frequently. It's like the win/loss percentage in baseball. A batting average of 500 means it has outperformed as often as it has underperformed. The model favours funds that win more than they lose. The higher the batting average, the better the score.

R-Squared – This is a statistical measure that shows how much of the return of an investment are the result of the benchmark. The higher the R-Square, the more the fund behaves like the benchmark. And as we know, if you want to beat the benchmark, you can't be the benchmark. The model favours those funds that have a lower R-Squared.

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Information is from sources believed to be reliable. Every effort is made to ensure its accuracy, however, we cannot be responsible for inaccuracies or omissions in any of the data.

Information used in this analysis is historic in nature. Past performance is no guarantee of future performance.

Monthly Standard Deviation is the most recent 60 month historical standard deviation of returns.

Sharpe Ratio is a measure of risk adjusted returns. The higher the ratio, the better the manager has been at delivering more return for less risk.

Alpha represents the excess return which the manager has been able to deliver over and above the applicable benchmark.

Beta represents the volatility of the fund relative to its applicable benchmark. A beta of one means that there is a level of volatility equal that of the benchmark. A beta in excess of one indicates that the volatility is greater than the benchmark, while a beta of less than one indicates that volatility is less than the benchmark.

Correlation measures the similarity in return patterns between the fund and a benchmark. The correlation will range between -1 and +1. A correlation close to +1 indicates that the fund and the index have very similar return patters. A correlation close to -1 indicates that the returns are almost opposite, while a correlation close to zero indicates no relationship.

Historic returns are calculated using the monthly return data in our database. Slight variations in return results will be attributable to decimal rounding and number truncation. Past performance does not guarantee future performance.

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