Model Portfolio Detail Report

August 11, 2016

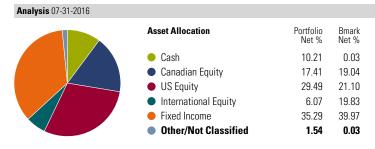
Prepared by:

Dave Paterson
D.A. Paterson & Associates
701 Rossland Road
Suite 365
Whitby, Ontario L1N 9K3
(416) 706-5087
dave@paterson-associates.ca

Release date 07-31-2016 Page 1 of 17

Portfolio Snapshot Paterson Balanced

Portfolio ValueAvg. Fund MER (%)Est. Annual Fund ExpensePortfolio Yield (%)Benchmark\$10,000.002.18\$222.741.68Custom







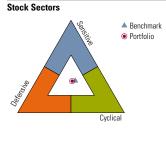
0-10 10-25 25-50 >50

Total Stock Holdings 251 % Not Classified 0



0-10 10-25 25-50 >50

Stock Analysis 07-31-2016





Investment Activity Graph		h — Po	— Portfolio		Initial Mkt Val: \$4,737		Final Mkt Val: \$10,000		00	
			— Ве	enchmark						\$
									~~~	
					$\star$					
18-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	

	Portf	olio (%)	Bmark (%)	Por	rtfolio (%)	Bmark (%)
V	Cyclical	35.58	42.04	Greater Europe	6.86	21.17
A	Basic Matls	1.63	8.20	United Kingdom	2.33	6.43
<b>~</b>	Consumer Cycl	18.98	9.08	Europe-Developed	4.53	14.61
	Financial Svs	13.02	20.71	Europe-Emerging	0.00	0.02
仓	Real Estate	1.95	4.05	Africa/Middle East	0.00	0.11
/w	Sensitive	35.35	36.03	Greater Asia	4.68	11.88
	Commun Svs	3.67	5.28	Japan	0.54	7.78
	Energy	4.74	10.42	Australasia	2.31	2.52
$\Diamond$	Industrials	15.19	11.02	Asia-Developed	0.68	1.49
	Technology	11.75	9.31	Asia-Emerging	1.15	0.09
<b>→</b>	Defensive	29.07	21.93	Americas	88.46	66.93
	Consumer Def	12.11	9.32	Canada	32.89	31.74
•	Healthcare	11.52	9.32	United States	55.57	35.19
	Utilities	5.44	3.29	Latin America	0.00	0.00
Not	Classified	0.00	0.00	Not Classified	0.00	0.00

+/- Benchmark Return	-0.84	0.52	-0.59	1.45	1.95
Benchmark Return	5.39	2.33	9.94	8.94	5.91
Portfolio Return	4.55	2.85	9.35	10.39	7.86
Trailing Returns	3 Mo	1 Yr	3 Yr	5 Yr	10 Yr

Calendar Returns	Portfolio (%)	Benchmark (%)	+/- Benchmark
YTD	3.03	3.39	-0.36
2015	7.05	7.72	-0.67
2014	9.06	10.61	-1.55
2013	22.43	15.15	7.28
2012	7.97	8.13	-0.16
2011	6.43	1.02	5.41
2010	11.05	8.54	2.51
2009	21.08	10.10	10.98
2008	-15.12	-13.23	-1.89
2007	3.87	0.71	3.16

<b>Holdings</b> 07-31-2016		
Top 6 holdings out of 6	Holding Value \$	% Assets
Dynamic Advantage Bond (CAD)	2,500	25.00
Fidelity Canadian Large Cap Sr B (CAD)	2,500	25.00
Mackenzie Ivy Foreign Equity A (CAD)	2,000	20.00
RBC Global Corporate Bond Sr A (CAD)	1,000	10.00
Sentry Small/Mid Cap Income A (CAD)	1,000	10.00
TD US Blue Chip Equity - A (CAD)	1,000	10.00

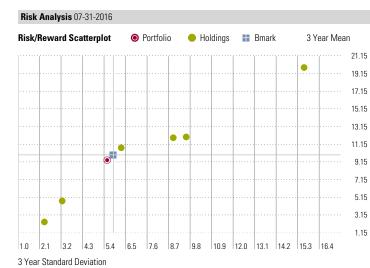
Best/Worst Time Periods	Best %	Worst %
3 Months	10.63 ( Mar 2009-May 2009 )	-17.16 ( Sep 2008-Nov 2008 )
1 Year	27.98 ( Mar 2009-Feb 2010 )	-17.27 ( Mar 2008-Feb 2009 )
3 Years	15.88 ( Mar 2009-Feb 2012 )	1.17 ( Aug 2006-Jul 2009 )

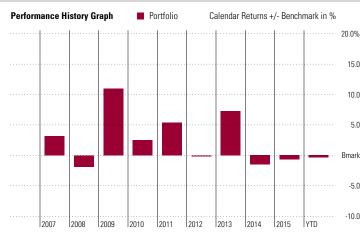


Release date 07-31-2016 Page 2 of 17

### Portfolio Snapshot Paterson Balanced

Portfolio ValueAvg. Fund MER (%)Est. Annual Fund ExpensePortfolio Yield (%)Benchmark\$10,000.002.18\$222.741.68Custom





-								
Risk and Return Statistics	Portfolio	1 Yr Bmark	Portfolio	3 Yr Bmark	Portfolio	5 Yr Bmark	Portfolio	10 Yr Bmark
Standard Deviation	6.49	6.77	5.56	5.87	5.13	5.39	6.53	6.76
Mean	2.85	2.33	9.35	9.94	10.39	8.94	7.86	5.91
Sharpe Ratio	0.40	0.31	1.58	1.60	1.89	1.53	0.99	0.68
Sortino Ratio	0.66	0.47	3.34	3.30	4.15	2.97	1.45	0.96

MPT Statistics	1 Yr Portfolio	3 Yr Portfolio	5 Yr Portfolio	10 Yr Portfolio
Alpha	0.68	0.30	2.32	2.25
Beta	0.91	0.90	0.87	0.90
R-Squared	90.30	90.95	84.48	87.16
Information Ratio	0.25	-0.34	0.67	0.77
Tracking Error	2.11	1.76	2.16	2.52

#### Portfolio-Level Performance Disclosure

Fundamental Analysis	07-31-2016	
Market Maturity		
% of Stocks	Portfolio	Bmark
Developed Markets	98.85	99.87
Emerging Markets	1.15	0.13
Not Available	0.00	0.00
Valuation Multiples	Portfolio	Bmark
Price/Earnings	20.93	17.40
Price/Book	2.55	1.93
Price/Sales	1.23	1.48
Price/Cash Flow	11.57	9.46
Profitability	Portfolio	Bmark
% of Stocks	2016-07	2016-07
Net Margin	9.78	11.32
ROE	16.20	14.49
ROA	5.14	4.38
Debt/Capital	38.34	36.86

Geometric Avg Capitalizatio	n (\$Mil	)
Portfolio		19,773.04
Benchmark		44,203.99
Credit Quality Breakdown		% of Bonds
AAA		19.00
AA		27.59
A		22.91
BBB		21.45
BB		4.47
В		1.73
Below B		0.23
NR		2.63
Interest Rate Risk	Bonds	% Not Available
Avg Eff Maturity	_	100.00
Avg Eff Duration	_	100.00
Avg Credit Quality	Α	5.63
Avg Wtd Coupon	3.74	0.00

Upside & Downside Capture Ratio 07-31-2016										
Portfolio	1 Yr	3 Yr	5 Yr	10 Yr	15 Yr					
Portfolio Upside	101.15 🛧	94.78 🛧	103.30 🛧	104.71 🛧	<b>—↑</b>					
Portfolio Downside	95.52 ↓	96.01 🗸	77.92 🗸	80.83 🗸	+					



Release date 07-31-2016 Page 3 of 17

### Portfolio Snapshot Paterson Balanced

Portfolio ValueAvg. Fund MER (%)Est. Annual Fund ExpensePortfolio Yield (%)Benchmark\$10,000.002.18\$222.741.68Custom

#### **Standardized and Tax Adjusted Returns**

<b>Total Returns (%)</b> 07-31-2016									
Standardized Returns (%)	1Yr	3Yr	5Yr	10Yr	Since Inception	Inception Date	Expenses Paid (C \$)	Avg. Exp. Ratio of Cat. %	MER
Dynamic Advantage Bond (CAD)	0.18	2.36	2.54	3.67	2.56	11-08-2000	40.13	1.22	1.58
Fidelity Canadian Large Cap Sr B (CAD)	6.83	10.75	13.48	10.70	9.70	02-01-1988	58.85	1.88	2.30
Mackenzie Ivy Foreign Equity A (CAD)	3.26	11.88	13.01	6.92	8.11	10-16-1992	51.49	1.96	2.51
RBC Global Corporate Bond Sr A (CAD)	5.80	4.73	4.70	5.34	4.65	08-23-2004	17.71	1.35	1.74
Sentry Small/Mid Cap Income A (CAD)	0.13	11.97	14.01	12.39	12.52	07-28-2005	28.28	2.07	2.75
TD US Blue Chip Equity - A (CAD)	-2.87	19.82	18.96	8.94	2.15	11-01-2000	26.27	1.81	2.56
Citi Canadian GBI CAD (CAD)	3.85	4.80	3.99	4.81	7.96	12-31-1984			
MSCI EAFE GR CAD (CAD)	-6.85	10.91	10.16	3.93	9.79	12-31-1969			
S&P 500 TR CAD (CAD)	5.87	20.33	20.69	9.30	5.30	01-31-2002			
S&P/TSX Composite TR (CAD)	4.02	8.52	5.54	5.13	9.05	01-31-1956			



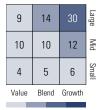
Release date 07-31-2016 Page 4 of 17

### Portfolio Snapshot Paterson Balanced Growth

**Portfolio Value** Avg. Fund MER (%) **Est. Annual Fund Expense** Portfolio Yield (%) **Benchmark** \$10,000.00 \$236.61 Custom



## Morningstar Equity Style Box %

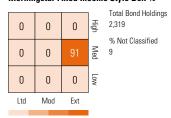


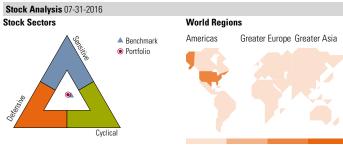
0-10 10-25 25-50 >50

% Not Classified 0

0-10 10-25 25-50 >50

### Morningstar Fixed Income Style Box %





ctors		World Regions					
<b></b>	▲ Benchmark	Americas	Greater	Europe Gre	ater Asia		
Cyc	Portfolio ical						
		<25	25-50	50-75	>75%		

Perform	ance 07-	31-2016								
Investme	ent Activi	ity Graph	— Por	tfolio	Initial Mk	t Val: \$4,2	253 F	inal Mkt \	/al: \$10,00	00
	ſ	1	— Ber	nchmark	γ·····	Τ	1	1	γ	\$12k
								_~	~~	10
								, , , , , , , , , , , , , , , , , , ,		8
										6
	~~	<b>\</b>	~~~							4
08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	2

	Portf	olio (%)	Bmark (%)	Por	tfolio (%)	Bmark (%)
•	Cyclical	33.19	41.31	Greater Europe	5.50	19.88
æ	Basic Matls	1.33	7.86	United Kingdom	1.90	6.04
<b>A</b>	Consumer Cycl	19.12	9.21	Europe-Developed	3.60	13.72
	Financial Svs	11.21	20.28	Europe-Emerging	0.00	0.02
仓	Real Estate	1.53	3.96	Africa/Middle East	0.00	0.10
W	Sensitive	38.92	36.32	Greater Asia	4.00	11.16
	Commun Svs	3.07	5.22	Japan	0.42	7.30
	Energy	3.69	10.20	Australasia	1.80	2.37
<b>‡</b>	Industrials	18.85	11.02	Asia-Developed	0.53	1.40
	Technology	13.31	9.88	Asia-Emerging	1.25	0.09
<b>→</b>	Defensive	27.89	22.37	Americas	90.50	68.97
=	Consumer Def	10.12	9.37	Canada	24.99	29.76
•	Healthcare	13.27	9.70	United States	65.51	39.21
	Utilities	4.50	3.30	Latin America	0.00	0.00
Not	Classified	0.00	0.00	Not Classified	0.00	0.00

Trailing Returns	3 Mo	1 Yr	3 Yr	5 Yr	10 Yr
Portfolio Return	5.80	2.57	12.32	13.61	8.98
Benchmark Return	6.28	1.96	11.99	10.97	6.31
+/- Benchmark Return	-0.48	0.61	0.33	2.64	2.67

Calendar Returns	Portfolio (%)	Benchmark (%)	+/- Benchmark
YTD	2.05	3.17	-1.12
2015	11.41	9.55	1.86
2014	11.24	12.19	-0.95
2013	31.08	22.14	8.94
2012	10.21	10.17	0.04
2011	6.23	-1.34	7.57
2010	12.29	9.15	3.14
2009	23.17	13.58	9.59
2008	-20.22	-20.25	0.03
2007	2.18	-1.16	3.34

<b>Holdings</b> 07-31-2016		
Top 7 holdings out of 7	Holding Value \$	% Assets
Fidelity Canadian Large Cap Sr B (CAD)	2,372	23.72
Mackenzie Ivy Foreign Equity A (CAD)	1,992	19.92
TD US Blue Chip Equity - A (CAD)	1,612	16.12
Fidelity Small Cap America Sr B (CAD)	1,130	11.30
Sentry Small/Mid Cap Income A (CAD)	981	9.81
RBC Global Corporate Bond Sr A (CAD)	963	9.63
Dynamic Advantage Bond (CAD)	949	9.49

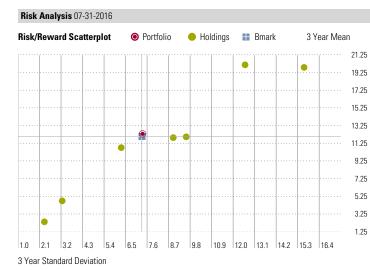
Best/Worst Time Periods	Best %	Worst %
3 Months	12.33 ( Mar 2009-May 2009 )	-20.90 ( Sep 2008-Nov 2008 )
1 Year	31.92 ( Mar 2009-Feb 2010 )	-21.61 ( Mar 2008-Feb 2009 )
3 Years	19.18 ( Aug 2012-Jul 2015 )	-1.40 ( Jul 2007-Jun 2010 )

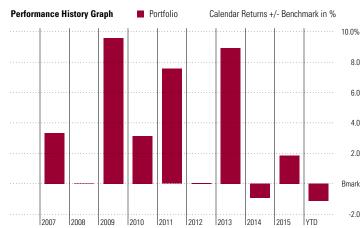
Release date 07-31-2016 Page 5 of 17

### Portfolio Snapshot Paterson Balanced Growth

 Portfolio Value
 Avg. Fund MER (%)
 Est. Annual Fund Expense
 Portfolio Yield (%)
 Benchmark

 \$10,000.00
 2.31
 \$236.61
 1.13
 Custom





-								
Risk and Return Statistics	Portfolio	1 Yr Bmark	Portfolio	3 Yr Bmark	Portfolio	5 Yr Bmark	Portfolio	10 Yr Bmark
Standard Deviation	8.60	9.03	7.37	7.33	6.76	7.06	8.39	8.89
Mean	2.57	1.96	12.32	11.99	13.61	10.97	8.98	6.31
Sharpe Ratio	0.29	0.21	1.61	1.57	1.92	1.47	0.92	0.58
Sortino Ratio	0.46	0.32	3.31	3.10	4.21	2.71	1.37	0.81

MPT Statistics	1 Yr Portfolio	3 Yr Portfolio	5 Yr Portfolio	10 Yr Portfolio
Alpha	0.75	0.95	3.66	3.02
Beta	0.90	0.94	0.87	0.89
R-Squared	89.79	87.55	82.40	88.40
Information Ratio	0.21	0.13	0.87	0.85
Tracking Error	2.89	2.62	3.05	3.14

#### Portfolio-Level Performance Disclosure

Fundamental Analysis	<b>s</b> 07-31-2016	
Market Maturity		
% of Stocks	Portfolio	Bmark
Developed Markets	98.75	99.88
Emerging Markets	1.25	0.12
Not Available	0.00	0.00
Valuation Multiples	Portfolio	Bmark
Price/Earnings	21.21	17.54
Price/Book	2.75	1.96
Price/Sales	1.23	1.50
Price/Cash Flow	11.95	9.61
Profitability	Portfolio	Bmark
% of Stocks	2016-07	2016-07
Net Margin	10.02	11.43
ROE	17.20	14.90
ROA	5.72	4.53
Debt/Capital	38.75	37.17

Geometric Avg Capitalization (\$Mil)							
Portfolio		18,762.23					
Benchmark		46,501.53					
Credit Quality Breakdown		% of Bonds					
AAA		16.91					
AA		22.24					
A		23.66					
BBB		24.30					
BB		5.63					
В		2.96					
Below B		0.38					
NR		3.92					
Interest Rate Risk	Bonds	% Not Available					
Avg Eff Maturity	_	100.00					
Avg Eff Duration	_	100.00					
Avg Credit Quality	BBB	9.45					
Avg Wtd Coupon	3.80	0.00					

Upside & Downside Capture Ratio 07-31-2016								
Portfolio	1 Yr	3 Yr	5 Yr	10 Yr	15 Yr			
Portfolio Upside	101.03 🛧	100.13 🛧	104.01 🛧	102.33 ↑	<b>—</b> ↑			
Portfolio Downside	96.33 ↓	95.10 ↓	69.96 🗸	76.99 ↓				



Release date 07-31-2016 Page 6 of 17

### Portfolio Snapshot Paterson Balanced Growth

Portfolio ValueAvg. Fund MER (%)Est. Annual Fund ExpensePortfolio Yield (%)Benchmark\$10,000.002.31\$236.611.13Custom

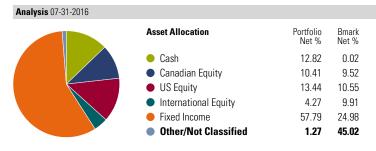
#### **Standardized and Tax Adjusted Returns**

<b>Total Returns (%)</b> 07-31-2016									
Standardized Returns (%)	1Yr	3Yr	5Yr	10Yr	Since Inception	Inception Date	Expenses Paid (C\$)	Avg. Exp. Ratio of Cat. %	MER
Dynamic Advantage Bond (CAD)	0.18	2.36	2.54	3.67	2.56	11-08-2000	15.24	1.22	1.58
Fidelity Canadian Large Cap Sr B (CAD)	6.83	10.75	13.48	10.70	9.70	02-01-1988	55.84	1.88	2.30
Fidelity Small Cap America Sr B (CAD)	0.14	20.11	23.51	11.39	11.00	04-05-1994	27.08	1.92	2.34
Mackenzie Ivy Foreign Equity A (CAD)	3.26	11.88	13.01	6.92	8.11	10-16-1992	51.30	1.96	2.51
RBC Global Corporate Bond Sr A (CAD)	5.80	4.73	4.70	5.34	4.65	08-23-2004	17.05	1.35	1.74
Sentry Small/Mid Cap Income A (CAD)	0.13	11.97	14.01	12.39	12.52	07-28-2005	27.75	2.07	2.75
TD US Blue Chip Equity - A (CAD)	-2.87	19.82	18.96	8.94	2.15	11-01-2000	42.35	1.81	2.56
Citi Canadian GBI CAD (CAD)	3.85	4.80	3.99	4.81	7.96	12-31-1984			
MSCI EAFE GR CAD (CAD)	-6.85	10.91	10.16	3.93	9.79	12-31-1969			
S&P 500 TR CAD (CAD)	5.87	20.33	20.69	9.30	5.30	01-31-2002			
S&P/TSX Composite TR (CAD)	4.02	8.52	5.54	5.13	9.05	01-31-1956			

Release date 07-31-2016 Page 7 of 17

### Portfolio Snapshot Paterson Conservative

**Portfolio Value** Avg. Fund MER (%) **Est. Annual Fund Expense** Portfolio Yield (%) **Benchmark** \$10,000.00 \$152.07 Custom



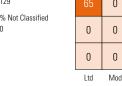




0-10 10-25 25-50 >50

**Performance** 07-31-2016

Total Stock Holdings % Not Classified 0



Morningstar Fixed Income Style Box % Total Bond Holdings

% Not Classified

0-10 10-25 25-50 >50

0 0

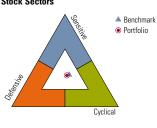
0

Ext

Med

LOW

#### Stock Analysis 07-31-2016 Stock Sectors





Investm	ent Activ	ity Grapl	<b>—</b> Por	tfolio	Initial Mk	t Val: \$5,6	648	Final Mkt	Val: \$10,00	00
			— Ber	nchmark						\$1
										Ş.
			.							
								~ـــــــــــــــــــــــــــــــــــ		
	· · · · · · · · · · · · · · · · · · ·									
08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	

Calendar Returns	Portfolio (%)	Renchr	mark (%)	⊥/- R	enchmark
+/- Benchmark Return	-0.32	0.82	-0.56	0.63	0.90
Benchmark Return	3.28	1.73	6.53	5.87	5.06
Portfolio Return	2.96	2.55	5.97	6.50	5.96
Trailing Returns	3 Mo	1 Yr	3 Yr	5 Yr	10 Yr

Calendar Returns	Portfolio (%)	Benchmark (%)	+/- Benchmark
YTD	3.10	2.20	0.90
2015	3.79	5.67	-1.88
2014	6.07	7.46	-1.39
2013	11.74	7.64	4.10
2012	5.62	4.63	0.99
2011	5.13	3.96	1.17
2010	7.78	6.53	1.25
2009	14.55	5.00	9.55
2008	-4.58	-1.15	-3.43
2007	3.82	2.80	1.02

	0.10	0.00		
2010	7.78	6.53	1.2	
2009	14.55	5.00	9.5	
2008	-4.58	-1.15	-3.4	
2007	3.82	2.80	1.0	
Best/Worst Time Periods	Best %	Worst %		
3 Months	6.22 ( Mar 2009-May 2009 )	-8.55 ( Sep 2008-Nov 2008 )		
1 Year	18.63 ( Mar 2009-Feb 2010 )	-6.74 ( Mar 2008-Feb 2009 )		
3 Years	10.63 ( Mar 2009-Feb 2012 )	3.36 ( Aug 2006-Jul 2009 )		
	,	(		

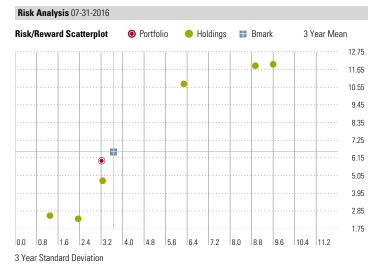
	Portf	olio (%)	Bmark (%)	Por	tfolio (%)	Bmark (%)
V	Cyclical	37.40	42.04	Greater Europe	9.55	21.17
A	Basic Matls	2.22	8.20	United Kingdom	3.12	6.43
<b>~</b>	Consumer Cycl	20.13	9.08	Europe-Developed	6.43	14.61
<b>#</b>	Financial Svs	12.08	20.71	Europe-Emerging	0.00	0.02
<b>fi</b>	Real Estate	2.97	4.05	Africa/Middle East	0.00	0.11
Aw.	Sensitive	34.61	36.03	Greater Asia	5.77	11.88
	Commun Svs	2.47	5.28	Japan	0.79	7.78
	Energy	5.64	10.42	Australasia	3.36	2.52
<b>\$</b>	Industrials	18.28	11.02	Asia-Developed	0.99	1.49
	Technology	8.22	9.31	Asia-Emerging	0.63	0.09
<b>→</b>	Defensive	27.99	21.93	Americas	84.68	66.93
=	Consumer Def	12.59	9.32	Canada	37.03	31.74
•	Healthcare	10.56	9.32	United States	47.65	35.19
	Utilities	4.84	3.29	Latin America	0.00	0.00
Not	Classified	0.00	0.00	Not Classified	0.00	0.00

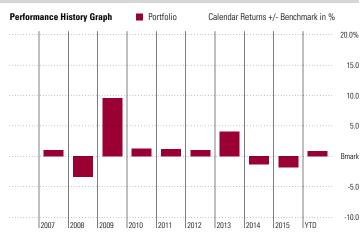
Holdings 07-31-2016		
Top 6 holdings out of 6	Holding Value \$	% Assets
PH&N Short Term Bond & Mortgage D (CAD)	4,478	44.78
Mackenzie Ivy Foreign Equity A (CAD)	1,546	15.46
Sentry Small/Mid Cap Income A (CAD)	1,015	10.15
RBC Global Corporate Bond Sr A (CAD)	996	9.96
Dynamic Advantage Bond (CAD)	982	9.82
Fidelity Canadian Large Cap Sr B (CAD)	982	9.82

Release date 07-31-2016 Page 8 of 17

### Portfolio Snapshot Paterson Conservative

Portfolio ValueAvg. Fund MER (%)Est. Annual Fund ExpensePortfolio Yield (%)Benchmark\$10,000.001.49\$152.071.86Custom





Risk and Return Statistics		1 Yr		3 Yr		5 Yr		10 Yr
	Portfolio	Bmark	Portfolio	Bmark	Portfolio	Bmark	Portfolio	Bmark
Standard Deviation	3.49	3.58	3.22	3.66	2.83	3.11	3.54	3.70
Mean	2.55	1.73	5.97	6.53	6.50	5.87	5.96	5.06
Sharpe Ratio	0.62	0.38	1.65	1.61	2.03	1.64	1.24	0.97
Sortino Ratio	1.06	0.58	3.65	3.79	4.74	3.75	1.94	1.53

MPT Statistics	1 Yr Portfolio	3 Yr Portfolio	5 Yr Portfolio	10 Yr Portfolio
Alpha	0.93	0.43	1.48	1.36
Beta	0.91	0.83	0.82	0.86
R-Squared	86.20	88.37	81.05	78.51
Information Ratio	0.61	-0.45	0.46	0.51
Tracking Error	1.36	1.26	1.35	1.78

#### Portfolio-Level Performance Disclosure

Fundamental Analysis	<b>s</b> 07-31-2016	
Market Maturity		
% of Stocks	Portfolio	Bmark
Developed Markets	99.37	99.87
Emerging Markets	0.63	0.13
Not Available	0.00	0.00
Valuation Multiples	Portfolio	Bmark
Price/Earnings	20.29	17.40
Price/Book	2.36	1.93
Price/Sales	1.09	1.48
Price/Cash Flow	11.04	9.46
Profitability	Portfolio	Bmark
% of Stocks	2016-07	2016-07
Net Margin	9.00	11.32
ROE	16.57	14.49
ROA	4.97	4.38
Debt/Capital	40.27	36.86

Geometric Avg Capitalization	on (\$Mil	1)
Portfolio		13,204.01
Benchmark		44,203.99
Credit Quality Breakdown		% of Bonds
AAA		26.92
AA		26.43
A		16.34
BBB		18.12
BB		2.04
В		1.07
Below B		0.14
NR		8.95
Interest Rate Risk	Bonds	% Not Available
Avg Eff Maturity	_	100.00
Avg Eff Duration	_	100.00
Avg Credit Quality	Α	1.55
Avg Wtd Coupon	3.05	0.00

Upside & Downside Capture Ratio 07-31-2016										
Portfolio	1 Yr	3 Yr	5 Yr	10 Yr	15 Yr					
Portfolio Upside	98.34 🛧	88.47 🛧	98.82 🛧	101.21 🛧	<b>—</b> ↑					
Portfolio Downside	79.80 🗸	80.12 🗸	63.59 🗸	72.13 ↓	<b>-</b> ↓					



Release date 07-31-2016 Page 9 of 17

### Portfolio Snapshot Paterson Conservative

Portfolio ValueAvg. Fund MER (%)Est. Annual Fund ExpensePortfolio Yield (%)Benchmark\$10,000.001.49\$152.071.86Custom

#### **Standardized and Tax Adjusted Returns**

<b>Total Returns (%)</b> 07-31-2016									
Standardized Returns (%)	1Yr	3Yr	5Yr	10Yr	Since Inception	Inception Date	Expenses Paid (C\$)	Avg. Exp. Ratio of Cat. %	MER
Dynamic Advantage Bond (CAD)	0.18	2.36	2.54	3.67	2.56	11-08-2000	15.77	1.22	1.58
Fidelity Canadian Large Cap Sr B (CAD)	6.83	10.75	13.48	10.70	9.70	02-01-1988	23.11	1.88	2.30
Mackenzie Ivy Foreign Equity A (CAD)	3.26	11.88	13.01	6.92	8.11	10-16-1992	39.81	1.96	2.51
PH&N Short Term Bond & Mortgage D (CAD)	1.53	2.56	2.34	3.49	4.72	12-31-1993	27.03	1.10	0.60
RBC Global Corporate Bond Sr A (CAD)	5.80	4.73	4.70	5.34	4.65	08-23-2004	17.64	1.35	1.74
Sentry Small/Mid Cap Income A (CAD)	0.13	11.97	14.01	12.39	12.52	07-28-2005	28.71	2.07	2.75
Citi Canadian GBI 3-5 Yr CAD (CAD)	0.73	2.97	2.68	3.99	7.04	12-31-1984			
Citi Canadian GBI CAD (CAD)	3.85	4.80	3.99	4.81	7.96	12-31-1984			
MSCI EAFE GR CAD (CAD)	-6.85	10.91	10.16	3.93	9.79	12-31-1969			
S&P 500 TR CAD (CAD)	5.87	20.33	20.69	9.30	5.30	01-31-2002			
S&P/TSX Composite TR (CAD)	4.02	8.52	5.54	5.13	9.05	01-31-1956			

Page 10 of 17 Release date 07-31-2016

Value

Blend Growth

0-10 10-25 25-50 >50

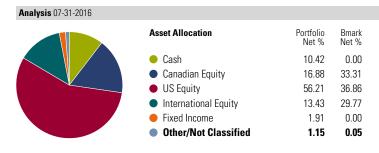
**Trailing Returns** 

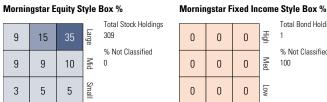
Portfolio Return

Benchmark Return

### Portfolio Snapshot Paterson Growth

**Portfolio Value** Avg. Fund MER (%) **Est. Annual Fund Expense** Portfolio Yield (%) **Benchmark** \$10,000.00 \$253.85 Custom





Stock Analysis 07-31-2016 **World Regions** Stock Sectors Americas Greater Europe Greater Asia ▲ Benchmark Portfolio <25 25-50 50-75 >75%

Investment Activ	vity Graph	<b>—</b> Po	rtfolio	Initial M	1kt Val: \$	3,979	Final Mk	t Val: \$10,00	)0
		— Be	nchmark						\$1
		ļ					~~		
					سر				
<u> </u>	<b>\</b>								
08-06 08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	

3 Mo

6.98

6.91

Ltd Mod

0-10 10-25 25-50 >50

	Portf	olio (%)	Bmark (%)	Poi	rtfolio (%)	Bmark (%)
·	Cyclical	35.58	42.03	Greater Europe	9.25	19.08
A	Basic Matls	2.64	8.22	United Kingdom	2.45	5.79
<b>~</b>	Consumer Cycl	20.91	8.94	Europe-Developed	6.42	13.17
<b>P</b>	Financial Svs	10.82	20.82	Europe-Emerging	0.00	0.02
$\stackrel{ alpha}{\blacksquare}$	Real Estate	1.21	4.05	Africa/Middle East	0.38	0.10
Au.	Sensitive	39.03	36.38	Greater Asia	5.67	10.71
	Commun Svs	2.82	5.29	Japan	1.11	7.01
	Energy	3.32	10.69	Australasia	1.40	2.27
<b>‡</b>	Industrials	18.61	10.95	Asia-Developed	0.87	1.35
	Technology	14.28	9.45	Asia-Emerging	2.29	0.08
<b>→</b>	Defensive	25.39	21.59	Americas	85.08	70.21
=	Consumer Def	8.53	9.13	Canada	19.54	33.33
•	Healthcare	13.35	9.19	United States	64.87	36.88
	Utilities	3.51	3.27	Latin America	0.67	0.00
Not	Classified	0.00	0.00	Not Classified	0.00	0.00

+/- Benchmark Return	0.07	0.60	1.69	3.96	3.27
Calendar Returns	Portfolio (%)	Benchmark (	(%)	+/- B	enchmark
YTD	0.73	3.	56		-2.83
2015	16.47	9.	83		6.64
2014	12.24	13.	15		-0.91
2013	40.66	28.	06		12.60
2012	12.11	11.	88		0.23
2011	3.72	-4.	35		8.07
2010	12.81	10.	10		2.71
2009	24.63	18.	41		6.22
2008	-24.48	-27.	40		2.92
2007	0.28	-2.	00		2.28

noiuiigs 07-31-2010		
Top 6 holdings out of 6	Holding Value \$	% Assets
TD US Blue Chip Equity - A (CAD)	2,676	26.76
Fidelity Canadian Large Cap Sr B (CAD)	2,363	23.63
Mackenzie Ivy Foreign Equity A (CAD)	1,985	19.85
Fidelity Small Cap America Sr B (CAD)	1,126	11.26
Sentry Small/Mid Cap Income A (CAD)	978	9.78
CI Black Creek Global Leaders Class A (CAD)	873	8.73

Holdings 07 21 2016

Best/Worst Time Periods	Best %	Worst %
3 Months	13.64 ( Mar 2009-May 2009 )	-24.13 ( Sep 2008-Nov 2008 )
1 Year	40.66 ( Jan 2013-Dec 2013 )	-25.50 ( Dec 2007-Nov 2008 )
3 Years	24.35 ( Aug 2012-Jul 2015 )	-4.18 ( Jul 2007-Jun 2010 )

Total Bond Holdings

% Not Classified

Ext

3 Yr

15.15

13.46

5 Yr

16.20

12.24

1 Yr

2.07

1.47

10 Yr

9.71

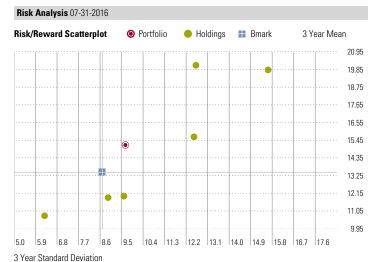
6.44

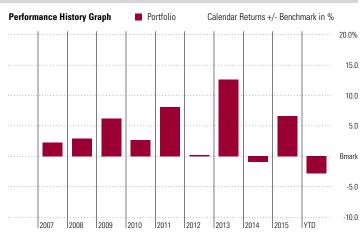
Release date 07-31-2016 Page 11 of 17

### Portfolio Snapshot Paterson Growth

 Portfolio Value
 Avg. Fund MER (%)
 Est. Annual Fund Expense
 Portfolio Yield (%)
 Benchmark

 \$10,000.00
 2.48
 \$253.85
 0.59
 Custom





-								
Risk and Return Statistics		1 Yr		3 Yr		5 Yr		10 Yr
	Portfolio	Bmark	Portfolio	Bmark	Portfolio	Bmark	Portfolio	Bmark
Standard Deviation	11.57	11.09	9.66	8.69	8.92	8.78	10.50	11.17
Mean	2.07	1.47	15.15	13.46	16.20	12.24	9.71	6.44
Sharpe Ratio	0.20	0.14	1.54	1.51	1.77	1.34	0.83	0.50
Sortino Ratio	0.30	0.21	3.12	2.85	3.74	2.34	1.24	0.68

MPT Statistics	1 Yr Portfolio	3 Yr Portfolio	5 Yr Portfolio	10 Yr Portfolio
Alpha	0.68	1.47	4.66	3.64
Beta	0.97	1.01	0.90	0.88
R-Squared	87.20	82.48	78.27	86.96
Information Ratio	0.14	0.42	0.91	0.79
Tracking Error	4.15	4.05	4.36	4.15

#### Portfolio-Level Performance Disclosure

Fundamental Analysis	<b>3</b> 07-31-2016	
Market Maturity		
% of Stocks	Portfolio	Bmark
Developed Markets	97.05	99.88
Emerging Markets	2.95	0.12
Not Available	0.00	0.00
Valuation Multiples	Portfolio	Bmark
Price/Earnings	21.46	17.48
Price/Book	2.81	1.95
Price/Sales	1.30	1.51
Price/Cash Flow	12.18	9.58
Profitability	Portfolio	Bmark
% of Stocks	2016-07	2016-07
Net Margin	10.25	11.27
ROE	16.87	14.52
ROA	5.80	4.35
Debt/Capital	38.22	36.97

Geometric Avg Capitalization	on (\$Mil	)
Portfolio		21,794.69
Benchmark		44,357.15
Credit Quality Breakdown		% of Bonds
AAA		65.56
AA		0.00
A		0.00
BBB		0.00
BB		0.00
В		8.57
Below B		0.00
NR		25.87
Interest Rate Risk	Bonds	% Not Available
Avg Eff Maturity	_	100.00
Avg Eff Duration	_	100.00
Avg Credit Quality	_	100.00
Avg Wtd Coupon	1.54	0.00

Upside & Downside Ca	apture Ratio 07	7-31-2016			
Portfolio	1 Yr	3 Yr	5 Yr	10 Yr	15 Yr
Portfolio Upside	97.47 🛧	105.19 🛧	105.22 🛧	99.27 🛧	<b>—↑</b>
Portfolio Downside	93.51 🗸	93.01 🗸	66.93 🗸	74.29 🗸	+



Release date 07-31-2016 Page 12 of 17

### Portfolio Snapshot Paterson Growth

 Portfolio Value
 Avg. Fund MER (%)
 Est. Annual Fund Expense
 Portfolio Yield (%)
 Benchmark

 \$10,000.00
 2.48
 \$253.85
 0.59
 Custom

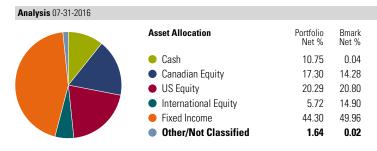
#### **Standardized and Tax Adjusted Returns**

<b>Total Returns (%)</b> 07-31-2016									
Standardized Returns (%)	1Yr	3Yr	5Yr	10Yr	Since Inception	Inception Date	Expenses Paid (C \$)	Avg. Exp. Ratio of Cat. %	MER
CI Black Creek Global Leaders Class A (CAD)	4.65	15.66	13.90	7.67	6.36	02-01-2005	22.21	1.96	2.48
Fidelity Canadian Large Cap Sr B (CAD)	6.83	10.75	13.48	10.70	9.70	02-01-1988	55.62	1.88	2.30
Fidelity Small Cap America Sr B (CAD)	0.14	20.11	23.51	11.39	11.00	04-05-1994	26.97	1.92	2.34
Mackenzie Ivy Foreign Equity A (CAD)	3.26	11.88	13.01	6.92	8.11	10-16-1992	51.10	1.96	2.51
Sentry Small/Mid Cap Income A (CAD)	0.13	11.97	14.01	12.39	12.52	07-28-2005	27.65	2.07	2.75
TD US Blue Chip Equity - A (CAD)	-2.87	19.82	18.96	8.94	2.15	11-01-2000	70.31	1.81	2.56
MSCI EAFE GR CAD (CAD)	-6.85	10.91	10.16	3.93	9.79	12-31-1969			
S&P 500 TR CAD (CAD)	5.87	20.33	20.69	9.30	5.30	01-31-2002			
S&P/TSX Composite TR (CAD)	4.02	8.52	5.54	5.13	9.05	01-31-1956			

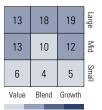
Release date 07-31-2016 Page 13 of 17

### Portfolio Snapshot Paterson Moderate Balanced

Portfolio ValueAvg. Fund MER (%)Est. Annual Fund ExpensePortfolio Yield (%)Benchmark\$10,000.032.08\$213.142.00Custom



### Morningstar Equity Style Box %



Total Stock Holdings 129 % Not Classified

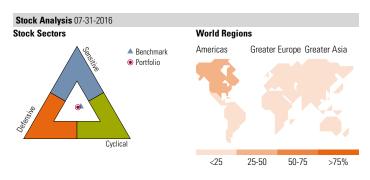
0



Total Bond Holdings 2,319

Morningstar Fixed Income Style Box %

% Not Classified 4



Investm	ent Acti	vity Grap	<b>h</b> — Po	ortfolio	Initial N	الاt Val: \$4	4,990	Final Mk	t Val: \$10,00	)0
			— В	enchmark						\$12
										ֆ1ZK
									سسلا	10
							_			8
					<del></del>					6
		~								
										4
08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	2

	Portf	olio (%)	Bmark (%)	Poi	rtfolio (%)	Bmark (%)
V	Cyclical	35.21	40.87	Greater Europe	8.30	19.10
A	Basic Matls	1.78	7.65	United Kingdom	2.71	5.80
<b>A</b>	Consumer Cycl	17.50	9.28	Europe-Developed	5.59	13.18
	Financial Svs	13.50	20.03	Europe-Emerging	0.00	0.02
命	Real Estate	2.43	3.91	Africa/Middle East	0.00	0.10
/w	Sensitive	34.91	36.49	Greater Asia	5.01	10.71
	Commun Svs	3.64	5.18	Japan	0.68	7.01
	Energy	5.79	10.07	Australasia	2.92	2.27
Ф	Industrials	16.12	11.02	Asia-Developed	0.86	1.35
	Technology	9.36	10.22	Asia-Emerging	0.55	0.08
<b>→</b>	Defensive	29.88	22.64	Americas	86.69	70.19
Ħ	Consumer Def	14.18	9.41	Canada	39.96	28.57
+	Healthcare	9.12	9.92	United States	46.73	41.62
	Utilities	6.58	3.31	Latin America	0.00	0.00
Not	Classified	0.00	0.00	Not Classified	0.00	0.00

Trailing Returns	3 Mo	1 Yr	3 Yr	5 Yr	10 Yr
Portfolio Return	3.64	3.08	7.63	8.77	7.30
Benchmark Return	5.19	2.86	9.42	8.53	5.92
+/- Benchmark Return	-1.55	0.22	-1.79	0.24	1.38
-					

Calendar Returns	Portfolio (%)	Benchmark (%)	+/- Benchmark
YTD	3.90	3.34	0.56
2015	4.30	7.60	-3.30
2014	7.82	10.61	-2.79
2013	17.87	12.63	5.24
2012	7.06	7.21	-0.15
2011	6.87	2.90	3.97
2010	10.89	8.16	2.73
2009	20.46	7.60	12.86
2008	-12.42	-8.98	-3.44
2007	4.49	0.98	3.51

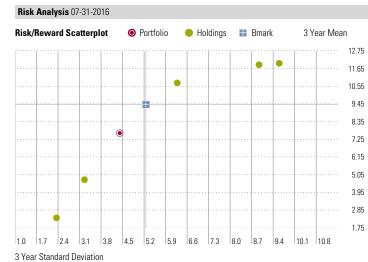
Best/Worst Time Periods	Best %	Worst %
3 Months	10.20 ( Mar 2009-May 2009 )	-15.27 ( Sep 2008-Nov 2008 )
1 Year	27.07 ( Mar 2009-Feb 2010 )	-15.34 ( Mar 2008-Feb 2009 )
3 Years	15 23 ( Mar 2009-Feb 2012 )	2 07 ( Aug 2006- Jul 2009 )

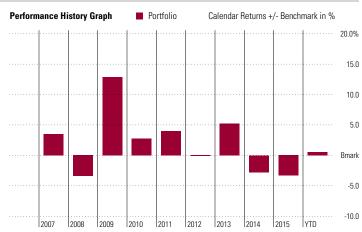
<b>Holdings</b> 07-31-2016		
Top 5 holdings out of 5	Holding Value \$	% Assets
Dynamic Advantage Bond (CAD)	3,450	34.50
Fidelity Canadian Large Cap Sr B (CAD)	2,463	24.63
Mackenzie Ivy Foreign Equity A (CAD)	2,069	20.69
Sentry Small/Mid Cap Income A (CAD)	1,019	10.19
RBC Global Corporate Bond Sr A (CAD)	1,000	10.00

Release date 07-31-2016 Page 14 of 17

### Portfolio Snapshot Paterson Moderate Balanced

Portfolio ValueAvg. Fund MER (%)Est. Annual Fund ExpensePortfolio Yield (%)Benchmark\$10,000.032.08\$213.142.00Custom





Risk and Return Statistics	Portfolio	1 Yr Bmark	Portfolio	3 Yr Bmark	Portfolio	5 Yr Bmark	Portfolio	10 Yr Bmark
Standard Deviation	5.00	5.77	4.41	5.26	4.10	4.62	5.62	5.73
Mean	3.08	2.86	7.63	9.42	8.77	8.53	7.30	5.92
Sharpe Ratio	0.55	0.45	1.59	1.68	1.96	1.69	1.04	0.79
Sortino Ratio	0.93	0.70	3.40	3.67	4.40	3.57	1.51	1.16

MPT Statistics	1 Yr Portfolio	3 Yr Portfolio	5 Yr Portfolio	10 Yr Portfolio
Alpha	0.70	0.11	1.71	1.82
Beta	0.79	0.78	0.80	0.88
R-Squared	83.72	87.48	81.45	80.03
Information Ratio	0.10	-0.91	0.12	0.52
Tracking Error	2.34	1.98	1.98	2.67

#### Portfolio-Level Performance Disclosure

Fundamental Analysis	<b>3</b> 07-31-2016	
Market Maturity		
% of Stocks	Portfolio	Bmark
Developed Markets	99.45	99.89
Emerging Markets	0.55	0.11
Not Available	0.00	0.00
Valuation Multiples	Portfolio	Bmark
Price/Earnings	20.35	17.62
Price/Book	2.33	1.99
Price/Sales	1.12	1.52
Price/Cash Flow	10.97	9.70
Profitability	Portfolio	Bmark
% of Stocks	2016-07	2016-07
Net Margin	8.77	11.49
ROE	15.27	15.15
ROA	4.56	4.62
Debt/Capital	38.67	37.36

Geometric Avg Capitalization	on (\$Mil	)
Portfolio		13,980.45
Benchmark		47,936.91
Credit Quality Breakdown		% of Bonds
AAA		19.56
AA		29.18
Α		22.70
BBB		20.64
BB		4.13
В		1.38
Below B		0.18
NR		2.23
Interest Rate Risk	Bonds	% Not Available
Avg Eff Maturity	_	100.00
Avg Eff Duration	_	100.00
Avg Credit Quality	Α	4.42
Avg Wtd Coupon	3.72	0.00

Upside & Downside Capture Ratio 07-31-2016										
Portfolio	1 Yr	3 Yr	5 Yr	10 Yr	15 Yr					
Portfolio Upside	80.64 🛧	80.78 🛧	93.77 🛧	100.84 🛧	<b>—↑</b>					
Portfolio Downside	70.18 🗸	79.11 <b>↓</b>	71.27 🗸	76.42 ↓	+					



Release date 07-31-2016 Page 15 of 17

### Portfolio Snapshot Paterson Moderate Balanced

Portfolio ValueAvg. Fund MER (%)Est. Annual Fund ExpensePortfolio Yield (%)Benchmark\$10,000.032.08\$213.142.00Custom

#### **Standardized and Tax Adjusted Returns**

<b>Total Returns (%)</b> 07-31-2016									
Standardized Returns (%)	1Yr	3Yr	5Yr	10Yr	Since Inception	Inception Date	Expenses Paid (C \$)	Avg. Exp. Ratio of Cat. %	MER
Dynamic Advantage Bond (CAD)	0.18	2.36	2.54	3.67	2.56	11-08-2000	55.38	1.22	1.58
Fidelity Canadian Large Cap Sr B (CAD)	6.83	10.75	13.48	10.70	9.70	02-01-1988	57.97	1.88	2.30
Mackenzie Ivy Foreign Equity A (CAD)	3.26	11.88	13.01	6.92	8.11	10-16-1992	53.26	1.96	2.51
RBC Global Corporate Bond Sr A (CAD)	5.80	4.73	4.70	5.34	4.65	08-23-2004	17.71	1.35	1.74
Sentry Small/Mid Cap Income A (CAD)	0.13	11.97	14.01	12.39	12.52	07-28-2005	28.82	2.07	2.75
Citi Canadian GBI CAD (CAD)	3.85	4.80	3.99	4.81	7.96	12-31-1984			
MSCI EAFE GR CAD (CAD)	-6.85	10.91	10.16	3.93	9.79	12-31-1969			
S&P 500 TR CAD (CAD)	5.87	20.33	20.69	9.30	5.30	01-31-2002			
S&P/TSX Composite TR (CAD)	4.02	8.52	5.54	5.13	9.05	01-31-1956			

Release date 07-31-2016 Page 16 of 17

# Portfolio Snapshot Report Disclosure Statement

This report summarizes the composition characteristics of an investment portfolio. It considers broad asset allocation and regional exposures, security style, and sector exposure to provide a variety of ways for considering the level of diversification within a portfolio, its potential riskiness, and its possible behaviour in the future. The weighting of the portfolio in various asset classes, including "Other" is shown in this graph and table. "Other" includes security types that are not neatly classified in the other asset classes, such as convertible bonds and preferred stocks.

Average Fund MER is a weighted average calculation based on reported management expense ratios of the underlying retail, F-class, segregated, and exchange traded fund investments (ETFs) in the portfolio. All other non-applicable security types, as well as, funds for which management expense ratio data is not available, are excluded from the weighted calculation. Estimated Annual Fund Expense is the sum of all available calculated expenses paid for individual fund investments in the portfolio.

Investment portfolios illustrated in this report can be scheduled or unscheduled. Reports generated from the Clients and Portfolios Module and Planning Modules are unscheduled - the user inputs only the portfolio holdings and their current allocations.

Reports generated from the Hypothetical Illustrator Module are scheduled - the user inputs the start date and amount for all investments into and withdrawals from each holding, as well as tax rates, loads, and other factors that would have affected portfolio performance.

#### **Unscheduled Portfolio Returns**

Monthly total returns for unscheduled portfolios are calculated by applying the ending period holding weightings supplied by the user to an individual holding's monthly returns.

In terms of security start date, users can choose between earliest common and earliest available. The earliest common option defaults performance to the first month that all the holdings have inception dates. For example, if Holding A began in 01/01/1985 and Holding B began in 01/01/1990, the earliest common date is 01/01/1990 and portfolio performance would default to this start date.

The earliest available option uses the earliest price date we have available for each holding. Morningstar has information dating back to inception for most mutual funds in our database. Investments cannot be scheduled to start before this date. Morningstar calculates returns using the given allocations assuming monthly rebalancing and portfolio performance defaults to the earliest price date we have available for each holding. Taxes, loads, and sales charges are not taken into account.

#### **Scheduled Portfolio Trailing Returns**

Scheduled Portfolios are customized by the user to account for loads, taxes, cash flows and specific investment dates. Scheduled portfolios use the portfolio's investment history to calculate final market values and returns. For scheduled portfolios, both individual holdings and portfolio returns are internal rate-of-return calculations that reflect the timing and dollar size of all purchases and sales. For stocks and mutual funds, sales charges and tax rates are taken into account as specified by the user (except in the pre-tax returns, which reflect

the impact of sales charges but not taxes). Note that in some scheduled portfolio illustrations, dividends and capital gains distributions, if applicable, are reinvested at the end of the month in which they are made at the month-end closing price.

Both scheduled and unscheduled portfolios are theoretical, are for illustrative purposes only and are not reflective of an investor's actual experience. Performance data given represents past performance and should not be considered indicative of future results.

For mutual funds, total return is not adjusted for sales charges and reflects all ongoing fund expenses for various time periods. These returns assume reinvestment of distributions. If adjusted for sales charges and the effects of taxation, the mutual fund returns would be reduced. For ETFs, total returns are calculated based on its market price as of the end of the business day for the period noted and does not include any fee or expenses incurred in buying or selling such a security like brokerage commission.

Stocks, ETFs and mutual funds are not guaranteed, their values change frequently and they are not covered by the Canada Deposit Insurance Corporation or by any other government deposit insurer.

The information in this report contains or is derived from the most recent information available to Morningstar from publicly available sources, third party providers and/or account information provided by your financial advisor, and all such information may or may not be an accurate reflection of current data. There is no assurance that the information will remain the same.

Morningstar cannot and does not verify any of the information and Morningstar does not provide any warranty, express or implied, regarding or assume any liability in respect of the correctness, completeness or accuracy of such information.

When used as supplemental sales literature, the Portfolio Snapshot Report must be preceded or accompanied by the fund/policy's current prospectus, Fund Facts or equivalent; please read these documents carefully before investing. In all cases, this disclosure statement should accompany the Portfolio Snapshot Report.

### **Investment Risks**

International/Emerging Market Equities: Investing in international securities involve special additional risks. These risks include, but are not limited to, currency risk, political risk, and risk associated with varying accounting standards. Investing in emerging markets may accentuate these risks.

Sector Strategies: Portfolios that invest exclusively in one sector or industry involve additional risks. The lack of industry diversification subjects the investor to increased industry-specific risks.

Non-Diversified Strategies: Portfolios that invest a significant percentage of assets in a single issuer involve additional risks, including share price fluctuations, because of the increased concentration of investments.

Small Cap Equities: Portfolios that invest in stocks of small companies involve additional risks. Smaller companies typically have a higher risk of failure, and are not as well established as larger blue-chip companies. Historically, smaller-company stocks have experienced a greater degree of market volatility that the overall market average.



Release date 07-31-2016 Page 17 of 17

Bonds: Bonds are subject to interest rate risk. As the prevailing level of bond interest rates rise, the value of bonds already held in a portfolio decline. Portfolios that hold bonds are subject to declines and increases in value due to general changes in interest rates.

Hedge Funds: The investor should note that hedge fund investing involves specialized risks that are dependent upon the type of strategies undertaken by the manager. This can include distressed or event-driven strategies, long/short strategies, using arbitrage (exploiting price inefficiencies), international investing, and use of leverage, options and/or derivatives. Although the goal of hedge fund managers may be to reduce volatility and produce positive absolute return under a variety of market conditions, hedge funds may involve a high degree of risk and are suitable only for investors of substantial financial means who could bear the entire loss of their investment.

Short Positions: When a short position moves in an unfavorable way, the losses are theoretically unlimited. The broker may demand more collateral and a manager might have to close out a short position at an inopportune time to limit further losses.

Long-Short: Due to the strategies used by long-short funds, which may include but are not limited to leverage, short selling, short-term trading, and investing in derivatives, these funds may have greater risk, volatility, and expenses than those focusing on traditional investment strategies.

#### **Benchmark Disclosure**

Custom Benchmark: Paterson Balanced S&P/TSX Composite TR S&P 500 TR CAD MSCI EAFE GR CAD Citi Canadian GBI CAD	Allocation % 20.00 20.00 20.00 40.00	Type IDX IDX IDX IDX
Custom Benchmark: Paterson Balanced Growth Citi Canadian GBI CAD S&P/TSX Composite TR MSCI EAFE GR CAD S&P 500 TR CAD	Allocation % 20.00 25.00 25.00 30.00	Type IDX IDX IDX IDX
Custom Benchmark: Paterson Conservative S&P/TSX Composite TR S&P 500 TR CAD MSCI EAFE GR CAD Citi Canadian GBI CAD Citi Canadian GBI 3-5 Yr CAD	Allocation % 10.00 10.00 10.00 25.00 45.00	Type IDX IDX IDX IDX IDX
Custom Benchmark: Paterson Growth MSCI EAFE GR CAD S&P/TSX Composite TR S&P 500 TR CAD Custom Benchmark: Paterson Moderate	Allocation % 30.00 35.00 35.00	Type IDX IDX IDX
Balanced S&P/TSX Composite TR MSCI EAFE GR CAD S&P 500 TR CAD Citi Canadian GBI CAD	Allocation % 15.00 15.00 20.00 50.00	Type IDX IDX IDX IDX

#### CIBC WM 91 Day Treasury Bill CAD

Description unavailable.

#### Citi Canadian GBI CAD

Description unavailable. The constituents displayed for this index are from the following proxy: BMO Mid Federal Bond ETF.

#### **MSCI EAFE GR CAD**

Description unavailable.

#### **S&P/TSX Composite TR**

Description unavailable. The constituents displayed for this index are from the following proxy: iShares CAN Fincl Monthly Inc.

