



Investments Pool Update: Month of November 30, 2017

Markets

- Risk assets continued their positive momentum in November despite experiencing a short-lived sell-off mid-month. Domestic equity markets outperformed all others, while developed international equities outpaced emerging markets in U.S. dollar terms. Strong corporate earnings and low, stable inflation and interest rates have driven risk assets higher in 2017 with extremely low volatility.
- Fixed income markets experienced modest declines with corporate spreads widening marginally and the yield curve flattening. Global fixed income outperformed domestic.
- Real asset markets were positive in November as the *Bloomberg Commodity Index* rose +1.3% and the *DJ Brookfield Global Infrastructure Index* rose +0.7%.

Pool & Market Performance Estimates

Total Investment Return net of fees, in %	Past Month	Quarter- to-Date	Cal. Year- to-Date	Past 1 Year	Past 3 Years	Past 5 years	Since Incep.**
Moderate-Term Pool:							
Growth & Income Pool	0.8	1.5	11.1	11.9	4.9	6.5	6.5
<i>Custom Benchmark</i>	<i>1.2</i>	<i>2.0</i>	<i>12.2</i>	<i>13.1</i>	<i>5.5</i>	<i>6.1</i>	<i>6.1</i>
<i>50/50 U.S. Stocks/Bonds*</i>	<i>1.5</i>	<i>2.7</i>	<i>11.5</i>	<i>12.7</i>	<i>6.6</i>	<i>8.8</i>	<i>9.6</i>
Longer-Term Pools:							
Growth Pool	1.3	2.7	16.9	18.3	7.0	9.1	8.5
<i>Custom Benchmark</i>	<i>1.5</i>	<i>3.0</i>	<i>16.9</i>	<i>18.7</i>	<i>7.1</i>	<i>8.4</i>	<i>7.5</i>
Passive Growth Pool	1.8	3.5	16.5	18.1	7.7	10.5	10.6
<i>75/25 U.S. Stocks/Bonds*</i>	<i>2.3</i>	<i>4.1</i>	<i>15.9</i>	<i>17.7</i>	<i>8.8</i>	<i>12.3</i>	<i>12.8</i>
Shorter-Term Pools:							
Income Pool	0.8	1.2	8.4	9.2	4.9	6.2	6.3
<i>Custom Benchmark</i>	<i>1.3</i>	<i>1.5</i>	<i>10.6</i>	<i>10.8</i>	<i>4.7</i>	<i>5.1</i>	<i>5.5</i>
Passive Income Pool	0.4	1.1	7.0	7.6	3.9	4.7	6.0
<i>25/75 U.S. Stocks/Bonds*</i>	<i>0.7</i>	<i>1.3</i>	<i>7.2</i>	<i>7.9</i>	<i>4.4</i>	<i>5.4</i>	<i>6.3</i>
Money Market (Cash) Pool:							
Money Market Pool	0.0	0.0	0.0	0.0	0.0	0.0	1.2
<i>91-Day T-Bills</i>	<i>0.1</i>	<i>0.2</i>	<i>0.7</i>	<i>0.8</i>	<i>0.3</i>	<i>0.2</i>	<i>1.2</i>
Market Indices:							
S&P 500 (U.S. Large Cap)	3.1	5.5	20.5	22.9	10.9	15.7	
Russell 2000 (U.S. Sm. Cap)	2.9	3.8	15.1	18.3	11.1	15.0	
MSCI ACWI IMI (Global)	2.0	4.0	22.0	24.6	8.3	11.2	
MSCI EAFE (International)	1.0	2.6	23.1	27.3	6.0	8.2	
MSCI EM (Emerging Mkts.)	0.2	3.7	32.5	32.8	6.1	4.6	
Bloomberg Bar. U.S. Agg.	-0.1	-0.1	3.1	3.2	2.1	2.0	
Bloomberg Bar. Global Agg.	1.1	0.7	7.0	6.5	1.7	0.7	
Bloomberg Commodity	-0.5	1.7	-1.2	0.5	-8.4	-9.5	
<i>Performance longer than one year is annualized.</i>							
<i>* U.S. Stocks represented by S&P 500, U.S. Bonds represented by Bloomberg Barclays Agg. Index</i>							
<i>**The investment pools were established July 1, 2010.</i>							

Performance Commentary for Pools, Past Month

Moderate-Term Pool:

- **The Growth & Income Pool rose +0.8%**, but trailed its custom benchmark. The domestic bias within tradition fixed income, which is expected to reduce volatility, caused the composite to trail the global benchmark.

Long-Term Pools:

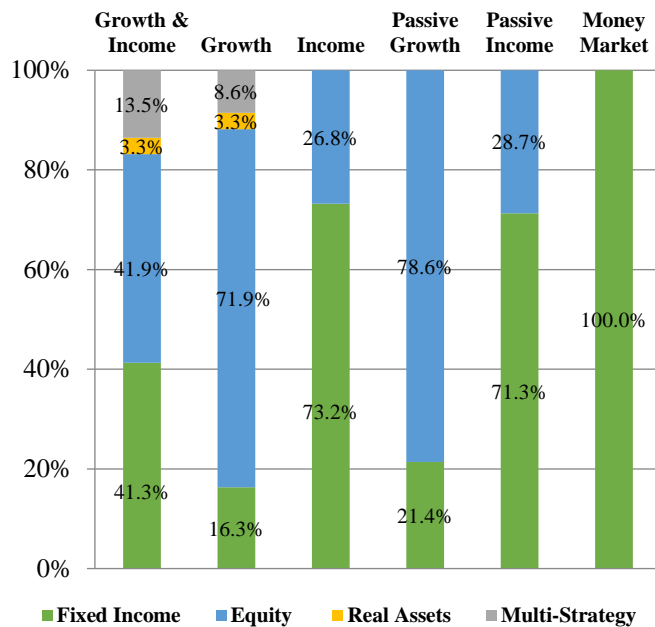
- **The Growth Pool rose +1.3%**, and trailed its custom benchmark by -0.2%. Domestic large cap equity manager Adage trailed the S&P 500 this month. Adage has outperformed year-to-date.
- **The Passive Growth Pool rose +1.8%**, and trailed its simple benchmark.

Shorter-Term Pools:

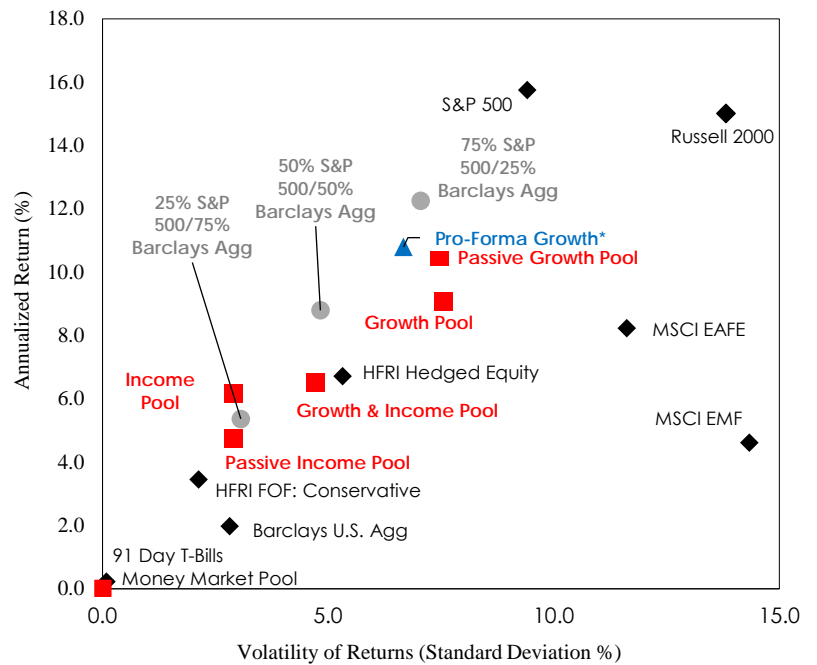
- **The Income Pool rose +0.8%**, and trailed its custom benchmark by -0.5%. The domestic bias within tradition fixed income, which is expected to reduce volatility, caused the composite to trail the global benchmark.
- **The Passive Income Pool rose +0.4%**, and trailed its simple benchmark.

Pool Asset Allocation & Risk as of Month-End

Asset Allocation by Pool



Risk/Return Past 5 Years¹



¹ Performance is net of fees, using actual Foundation manager performance beginning July 1, 2010. U.S. Stocks = S&P 500, U.S. Bonds = Bloomberg Barclays Agg. Index

*The Pro-Forma Growth Composite represents 5 years of returns using the current mix of managers in the Growth Pool. NOTES TO HYPOTHETICAL INFORMATION: This material contains certain hypothetical performance and portfolio information. No representation is made about the overall hypothetical portfolios or their suitability or potential benefits for any client or investor and no advice or recommendation is given with respect to such hypothetical portfolios and are included for illustration purposes only. The hypothetical portfolios do not represent actual client or investor accounts. Hypothetical information, including hypothetical performance results, has many inherent limitations. They are generally prepared with the benefit of hindsight, may not involve financial risk or reflect actual trading or asset allocations for any portfolio and therefore do not reflect the impact that economic and market factors may have had on the manager's or advisor's investment decisions for that portfolio. In fact, there are frequently sharp differences between hypothetical results and the actual record subsequently achieved. No representation is made that such portfolio's performance would have been the same as such hypothetical results had the portfolio been in existence during such time.

Preliminary Manager Performance

Aggregate Target	Current Variance		Month	QTD	YTD	One Year	Three Years *	Five Years *	Since Inception †	Inception Date
Money Market Pool										
26.8%	0.2%	Cash	0.0	0.0	0.0	0.0	0.0	0.0	1.2	Dec-01
		<i>91-Day Treasury Bills</i>	0.1	0.2	0.7	0.8	0.3	0.2	1.2	Dec-01
Fixed Income Pool										
6.0%	-0.2%	Galliard	0.0	0.1	3.7	3.6	2.7	2.4	4.7	Jan-06
5.3%	-0.2%	TCW MetWest	0.0	0.0	3.0	3.5	2.1	2.6	3.5	Dec-16
		<i>Barclays Capital Aggregate Index</i>	-0.1	-0.1	3.1	3.2	2.1	2.0	4.3	Jan-06
		<i>Barclays Global Aggregate Index</i>	1.1	0.7	7.0	6.5	1.7	0.7	3.9	Jan-06
Fixed Income Index Pool										
3.1%	-0.6%	Vanguard Intermediate Investment Grade	-0.4	-0.1	3.9	4.1	3.1	2.8	4.8	Jun-10
		<i>Barclays US 5-10 Year Credit Index</i>	-0.3	0.0	5.1	5.4	3.8	3.4	5.6	Jun-10
2.6%	-0.1%	Vanguard Short Term Bond Index	-0.3	-0.4	1.1	1.2	1.1	1.0	1.5	Mar-11
		<i>Barclays US 1-5 Year Gov/Credit Index</i>	-0.3	-0.3	1.2	1.3	1.1	1.1	1.6	Mar-11
Long/Short Fixed Income Pool										
2.1%	0.1%	Rimrock	0.1	0.5	4.9	5.4	1.9	3.8	10.4	Apr-09
2.1%	-0.1%	Aurelius	-0.5	-2.2	-0.7	0.3	1.6	5.4	5.3	Jan-10
1.8%	0.5%	Chatham	2.8	4.0	12.2	14.7	14.4	11.9	11.6	Jan-14
		<i>91 Day T-Bills +3%</i>	0.3	0.7	3.5	3.8	3.4	3.3	3.2	Apr-09
		<i>HFRI RV: Fixed Income-Corporate Index</i>	0.1	0.8	5.8	7.6	4.6	4.7	8.3	Apr-09
Domestic Equity Pool										
10.2%	1.7%	Adage	2.8	5.6	22.3	24.7	10.6	17.7	18.2	Mar-10
		<i>S&P 500 Index</i>	3.1	5.5	20.5	22.9	10.9	15.7	14.3	Mar-10
0.9%	-0.2%	DFA	3.1	4.1	11.9	15.1	11.0	15.5	10.6	Jun-14
		<i>Russell 2000 Index</i>	2.9	3.8	15.1	18.3	11.1	15.0	10.7	Jun-14
Global Equity Pool										
3.6%	-0.1%	Dodge & Cox	0.9	0.6	18.1	20.3	7.2	13.5	7.1	Jun-14
		<i>MSCI ACWI Value Index</i>	2.1	3.1	15.5	19.4	6.3	9.7	5.4	Jun-14
3.6%	-0.2%	Wellington Global	2.1	3.7	25.5	25.5	8.9	13.2	8.8	Jun-14
		<i>MSCI ACWI Index</i>	1.9	4.1	22.0	24.6	8.0	10.9	7.4	Jun-14
Foreign Equity Pool										
0.6%	-0.2%	RBC Emerging Markets	-0.2	2.7	29.8	29.6	6.1	--	10.3	Jul-17
		<i>MSCI Emerging Markets Index</i>	0.2	3.7	32.5	32.8	6.1	4.6	4.9	Jan-12
1.1%	-0.3%	FMI International Fund	-0.8	1.7	14.3	15.9	8.1	--	6.6	Mar-15
		<i>MSCI EAFE Value Index</i>	0.9	1.7	19.6	25.1	4.6	7.5	4.1	Mar-15
1.0%	-0.3%	Wellington Int'l Small Cap	-0.2	2.9	30.8	33.5	10.2	11.2	5.4	Jun-14
		<i>MSCI EAFE Small Cap Index</i>	1.6	3.3	29.6	33.3	13.0	13.2	8.4	Jun-14
Domestic Equity Index Pool										
10.9%	0.6%	Vanguard Large Cap Index	3.1	5.5	20.5	22.8	10.9	15.7	13.6	May-10
		<i>S&P 500 Index</i>	3.1	5.5	20.5	22.9	10.9	15.7	13.5	May-10
1.1%	0.1%	Vanguard Small Cap Index	3.1	4.7	16.2	18.4	10.2	15.1	12.8	May-10
		<i>Vanguard SC Spliced Benchmark¹</i>	3.1	4.7	15.8	17.9	10.1	15.0	12.5	May-10
Foreign Equity Index Pool										
2.5%	0.1%	Vanguard Developed Markets	0.9	2.7	24.4	27.4	7.0	8.7	7.4	Mar-10
		<i>Vanguard Dev Mkts Spliced Benchmark²</i>	1.1	2.9	23.9	27.9	7.5	9.2	7.6	Mar-10
1.3%	0.0%	Vanguard Emerging Markets	0.2	2.7	26.9	26.7	4.0	3.7	4.2	Mar-10
		<i>Vanguard EM Spliced Benchmark³</i>	0.3	3.0	27.1	27.8	5.1	4.7	4.9	Mar-10
Long/Short Equity Pool										
0.8%	0.0%	Hound	-4.4	-4.1	3.1	5.0	0.1	5.5	5.5	May-12
0.8%	0.0%	Eminence	-0.8	1.6	7.6	9.2	6.0	9.0	8.5	May-13
0.8%	0.3%	Flowering Tree	4.7	3.5	38.0	27.2	10.4	11.2	11.2	Nov-15
1.7%	0.0%	Pelham	0.3	-0.3	16.5	17.8	10.8	13.7	16.5	Jan-17
0.0%	0.0%	Senator (Holdback)	0.0	0.0	11.6	13.0	3.7	9.3	7.1	May-13
0.0%	0.0%	Valinor (Holdback)	0.0	0.0	11.7	13.6	0.2	7.9	5.6	May-13
		<i>HFRI Hedged Equity Index</i>	1.1	2.2	12.0	12.9	5.2	6.7	5.9	May-12
Real Assets Pool										
1.2%	-0.4%	Principal Diversified Real Assets	0.2	0.7	9.8	11.6	0.0	1.9	5.4	Jul-17
		<i>Principal Custom Real Assets Benchmark</i>	0.7	1.7	8.4	10.2	1.7	1.4	0.7	Jul-17
1.2%	-0.3%	Brookfield Global Infrastructure	1.5	0.1	11.3	13.9	2.4	8.1	14.5	Dec-15
		<i>Dow-Jones Brookfield Global Infrastructure</i>	1.3	0.4	12.9	16.1	2.1	8.4	10.6	Dec-15
Multi-Strategy Pool										
1.4%	-0.1%	Alyeska	0.6	0.3	2.6	4.1	1.3	7.9	-1.1	Aug-15
2.1%	0.0%	Canyon Balanced Fund	1.4	2.0	13.5	14.3	4.0	7.8	4.0	Apr-15
1.0%	-0.1%	Discovery	-3.5	1.6	-4.8	-7.3	1.5	5.2	6.7	Jul-11
1.0%	-0.1%	Fir Tree	-0.2	0.8	2.0	3.2	-2.3	2.0	3.5	Aug-11
1.0%	0.0%	Pentwater	-1.7	-0.2	16.8	18.8	6.9	10.2	7.6	Nov-13
0.3%	-0.3%	Mount Kelleff	0.0	0.0	20.8	21.6	5.3	5.7	6.0	Jul-12
		<i>HFRI FoF: Conservative Index</i>	-0.2	0.6	3.6	4.4	2.0	3.5	2.6	Jul-11

* Annualized

† Since Inception periods longer than one year are annualized.

Shaded performance includes that of the manager's before the Foundation's investment.

1. Russell 2000 Index through May 2003; MSCI US Small Cap 1750 Index through January 2013; CRSP US Small Cap Index thereafter.

2. MSCI EAFE Index through May 2013; FTSE Developed ex North America Index through December 2015; FTSE Developed All Cap ex US Transition Index thereafter.

3. MSCI Emerging Markets Index through January 2013; FTSE Emerging Transition Index through June 2013; FTSE Emerging Index thereafter

Investment Manager Target Allocations

	Actively Managed Pools			Passively Managed Pools		
	Growth & Income	Growth	Income	Passive Growth	Passive Income	Money Market
Assets (million)*	\$160.3	\$35.4	\$26.0	\$91.9	\$9.3	\$118.8
% of All Pools	36.3%	8.0%	5.9%	20.8%	2.1%	26.9%
Total Investment Manager Fees	0.92%	0.87%	0.83%	0.06%	0.08%	0.00%
Total Fixed Income & Cash	40.0%	15.0%	75.0%	25.0%	75.0%	100.0%
Cash Equivalents	4.0%	4.0%	4.0%	4.0%	4.0%	100.0%
Money Market	4.0%	4.0%	4.0%	4.0%	4.0%	100.0%
Traditional Fixed Income	26.0%	3.5%	38.0%	21.0%	71.0%	--
Galliard US Core	13.0%	1.8%	19.0%	--	--	--
TCW MetWest US Core	13.0%	1.8%	19.0%	--	--	--
Vanguard US Intermediate	--	--	--	10.5%	35.5%	--
Vanguard US Short-Term	--	--	--	10.5%	35.5%	--
Long/Short Fixed Income	10.0%	7.5%	33.0%	--	--	--
Aurelius Distressed Securities	3.5%	2.6%	11.6%	--	--	--
Chatham Long/Short Credit	3.0%	2.3%	9.9%	--	--	--
Rimrock Opportunistic	3.5%	2.6%	11.6%	--	--	--
Total Equity	40.0%	70.0%	25.0%	75.0%	25.0%	--
Traditional Equity	30.0%	65.0%	22.0%	75.0%	25.0%	--
Adage US Large Cap	13.6%	27.7%	8.7%	--	--	--
DFA US Small Cap	1.3%	2.6%	0.8%	--	--	--
Dodge & Cox Global Value	5.3%	11.7%	4.1%	--	--	--
Wellington Global Growth	5.3%	11.7%	4.1%	--	--	--
RBC Emerging Markets	1.1%	2.7%	1.0%	--	--	--
FMI Int'l. Hedged	1.8%	4.5%	1.7%	--	--	--
Wellington Int'l. Small Cap	1.6%	4.0%	1.5%	--	--	--
Vanguard US Large Cap	--	--	--	50.0%	16.7%	--
Vanguard US Small Cap	--	--	--	5.0%	1.7%	--
Vanguard Int'l. Developed Mkts.	--	--	--	13.0%	4.3%	--
Vanguard Int'l. Emerging Mkts.	--	--	--	7.0%	2.3%	--
Long/Short Equity	10.0%	5.0%	3.0%	--	--	--
Eminence L/S US Equity	2.0%	1.0%	0.6%	--	--	--
Flowering Tree L/S Emerging Markets	2.0%	1.0%	0.6%	--	--	--
Hound L/S US Small Cap	2.0%	1.0%	0.6%	--	--	--
Pelham L/S Event-Driven	4.0%	2.0%	1.2%	--	--	--
Total Real Assets	5.0%	5.0%	--	--	--	--
Principal Multi-Asset	2.5%	2.5%	--	--	--	--
Brookfield Listed Infrastructure	2.5%	2.5%	--	--	--	--
Total Multi-Strategy	15.0%	10.0%	--	--	--	--
Alyeska Market Neutral	3.0%	2.0%	--	--	--	--
Canyon Balanced Multi-Strategy Credit	4.5%	3.0%	--	--	--	--
Discovery Global Opps.	2.3%	1.5%	--	--	--	--
Fir Tree Opportunistic Value	2.3%	1.5%	--	--	--	--
Pentwater Event-Driven	2.3%	1.5%	--	--	--	--
Mount Kellett Private Opportunistic	0.8%	0.5%	--	--	--	--
Total Pool	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Asset Allocations

	Actively Managed			Passively Managed		
	Growth & Income	Growth	Income	Passive Growth	Passive Income	Money Market
Market Value (Millions)*	\$160.3	\$35.4	\$26.0	\$91.9	\$9.3	\$118.8
Percent of Total	36.3%	8.0%	5.9%	20.8%	2.1%	26.9%
Fee Ratio	0.92%	0.87%	0.83%	0.06%	0.08%	0.00%
Target Asset Allocation						
Cash	4.0%	4.0%	4.0%	4.0%	4.0%	100.0%
Long-Only Fixed Income	26.0%	3.5%	38.0%	21.0%	71.0%	0.0%
Long/Short Fixed Income	10.0%	7.5%	33.0%	0.0%	0.0%	0.0%
Total Fixed Income	40.0%	15.0%	75.0%	25.0%	75.0%	100.0%
Traditional Equity	30.0%	65.0%	22.0%	75.0%	25.0%	0.0%
Long/Short Equity	10.0%	5.0%	3.0%	0.0%	0.0%	0.0%
Total Equity	40.0%	70.0%	25.0%	75.0%	25.0%	0.0%
Total Real Assets	5.0%	5.0%	0.0%	0.0%	0.0%	0.0%
Total Multi-Strategy	15.0%	10.0%	0.0%	0.0%	0.0%	0.0%
Total Pool	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Actual Asset Allocation						
Cash	6.3%	6.2%	3.3%	0.7%	0.7%	100.0%
Long-Only Fixed Income	23.8%	1.4%	35.8%	20.7%	70.6%	0.0%
Long/Short Fixed Income	11.2%	8.6%	34.2%	0.0%	0.0%	0.0%
Total Fixed Income	41.3%	16.3%	73.2%	21.4%	71.3%	100.0%
Traditional Equity	31.0%	65.9%	22.8%	78.6%	28.7%	0.0%
Long/Short Equity	10.9%	5.9%	4.0%	0.0%	0.0%	0.0%
Total Equity	41.9%	71.9%	26.8%	78.6%	28.7%	0.0%
Total Real Assets	3.3%	3.3%	0.0%	0.0%	0.0%	0.0%
Total Multi-Strategy	13.5%	8.6%	0.0%	0.0%	0.0%	0.0%
Total Pool	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Variance (Actual Vs Target) Asset Allocation						
Cash	2.3%	2.2%	-0.7%	-3.3%	-3.3%	0.0%
Long-Only Fixed Income	-2.2%	-2.1%	-2.2%	-0.3%	-0.4%	0.0%
Long/Short Fixed Income	1.2%	1.1%	1.2%	0.0%	0.0%	0.0%
Total Fixed Income	1.3%	1.3%	-1.8%	-3.6%	-3.7%	0.0%
Traditional Equity	1.0%	0.9%	0.8%	3.6%	3.7%	0.0%
Long/Short Equity	0.9%	0.9%	1.0%	0.0%	0.0%	0.0%
Total Equity	1.9%	1.9%	1.8%	3.6%	3.7%	0.0%
Total Real Assets	-1.7%	-1.7%	0.0%	0.0%	0.0%	0.0%
Total Multi-Strategy	-1.5%	-1.4%	0.0%	0.0%	0.0%	0.0%
Total Pool	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

* The above pool market values reflect preliminary returns that are net of fees, except where noted. They have not been verified and are subject to change.