

A business of Morgan Stanley

The Investment Manager Search Process



Scott Owens, CFA, CIMA

Managing Director – Wealth Management
Institutional Consulting Director
100 North Tampa Street, Tampa Florida 33602
Scott.Owens@msgraystone.com

813-227-2027

ORGANIZATIONAL ASSESSMENT

Comprehensive analysis informs decisions

INVESTMENT POLICY STATEMENT

Tailored to your criteria

ASSET ALLOCATION STUDY

Customized allocation

ONGOING REVIEW

Continuous tracking to help ensure that plan goals and objectives are met

REPORTING & COMMUNICATION

Customized reports, extensive services tracking

INVESTMENT MANAGER EVALUATION

Objective and thorough analysis

Investment Manager Evaluation (Step 4)

- Open architecture manager searches
- Leverage dedicated research professionals
- Assessments available to clients for full transparency
- Work with investment committee on manager recommendations
- Fee analysis and negotiation

Due Diligence Process

- How many analysts are dedicated to manager analysis?
- Do they have a Patented Process?
- How many new strategies are approved each year?
- Does the research team conduct onsite visits?
- How many strategies are monitored each year?

Manager Selection Criteria

No single blueprint exists, but we do have preferred attributes that we look for in an investment strategy.

- Investment Process & Characteristics
- Business Stability
- Operations & Compliance Characteristics

Qualitative Summary

	Manager	Manager	Manager	Manager	Russell
	1	2	3	4	1000G
Growth Sub-Style	Conservative	Traditional	Traditional	Aggressive	Index
Forecasted P/E (1 Yr)	24.8	35.3	22.6	35.8	30.7
vs. Index	Lower	Higher	Lower	Higher	
Market Cap (\$Billions)	\$965	\$869	\$363	\$1,273	\$1,512
vs. Index	Lower	Lower	Lower	Lower	
Decision Making	Bottom-Up	Bottom-Up	Bottom-Up	Bottom-Up	
# of Securities	47	34	55	49	440
Foreign Secs. Permitted	No	Yes	No	Yes	
Maximum Cash	5%	5%	2%	5%	
Year Firm Established	1998	1993	1978	1863	
Who Est. Performance	Team	Team	PM	Team	
Commitment	Owners	Owners	Well Paid	Owners	
Total Firm Assets	\$2.3 Billion	\$71.1 Billion	\$3.3 Billion	\$3.2 Trillion	
Total PM's & Analysts	6	39	4	6	

Information as of June 30, 2024

Sources: Morgan Stanley Global Investment Manager Analysis team, Informa PSN, and Zephyr StyleADVISOR

The prices, quotes or statistics contained herein have been obtained from sources believed to be reliable, however, the accuracy cannot be guaranteed. Past performance is not a guarantee of future results.

This summary contains select data for each investment manager and index listed and should not be considered inclusive of all material information available for each investment. Please refer to additional information provided in the complete manager search analysis for each manager.

Trailing Returns

As of June 30, 2024

	1 year	3 years	5 years	7 years	10 years	15 years
Manager 1 (Conservative Growth)	21.93%	10.76%	15.29%	15.72%	13.67%	15.44%
Manager 2 (Traditional Growth)	28.22%	8.43%	17.08%	18.52%	17.09%	N/A
Manager 3 (Traditional Growth)	21.99%	10.41%	16.47%	15.61%	14.02%	15.42%
Manager 4 (Aggressive Growth)	36.58%	11.44%	20.92%	21.22%	18.49%	19.29%
Russell 1000 Growth	33.48%	11.28%	19.34%	18.64%	16.33%	17.29%

Calendar-Year Returns

2019 To Year-to-Date 2024 (as of 6/30/2024)

	YTD 2024	2023	2022	2021	2020	2019
Manager 1 (Conservative Growth)	10.12%	30.77%	-17.57%	27.59%	21.71%	30.63%
Manager 2 (Traditional Growth)	14.52%	39.80%	-30.63%	30.86%	40.21%	36.19%
Manager 3 (Traditional Growth)	11.18%	25.96%	-16.33%	31.27%	24.87%	36.82%
Manager 4 (Aggressive Growth)	24.65%	35.58%	-24.90%	19.30%	57.09%	39.97%
Russell 1000 Growth	20.70%	42.68%	-29.14%	27.60%	38.49%	36.39%

Calendar-Year Returns

2013 To 2018

	2018	2017	2016	2015	2014	2013
Manager 1 (Conservative Growth)	3.46%	23.05%	6.54%	2.27%	13.92%	35.51%
Manager 2 (Traditional Growth)	5.33%	29.06%	6.55%	13.70%	7.10%	34.47%
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Manager 3 (Traditional Growth)	-6.13%	23.06%	9.31%	0.47%	21.11%	36.29%
Manager 4 (Aggressive Growth)	0.98%	38.95%	-1.11%	8.55%	11.87%	33.97%
Russell 1000 Growth	-1.51%	30.21%	7.08%	5.67%	13.05%	33.48%

3-Year Rolling Returns

July 2016 - June 2024 (36-Month Moving Windows, Computed Monthly)

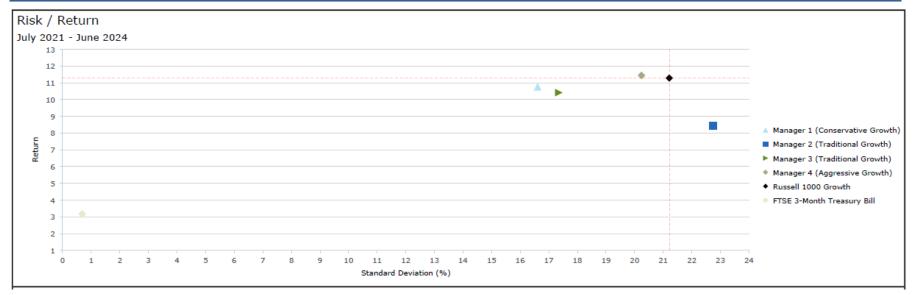
	Jun-24	Jun-23	Jun-22	Jun-21	Jun-20	Jun-19
Manager 1 (Conservative Growth)	10.76%	13.33%	11.64%	20.56%	16.13%	15.32%
Manager 2 (Traditional Growth)	8.43%	11.78%	11.98%	27.42%	22.40%	21.34%
Manager 3 (Traditional Growth)	10.41%	15.51%	12.71%	22.27%	13.65%	16.35%
Manager 4 (Aggressive Growth)	11.44%	12.98%	14.35%	28.93%	24.98%	24.15%
Russell 1000 Growth	11.28%	13.73%	12.58%	25.14%	18.99%	18.07%

3-Year Rolling Alphas

July 2016 - June 2024 (36-Month Moving Windows, Computed Monthly)

	Jun-24	Jun-23	Jun-22	Jun-21	Jun-20	Jun-19
Manager 1 (Conservative Growth)	1.94%	2.66%	1.50%	0.73%	0.49%	1.45%
Manager 2 (Traditional Growth)	-2.80%	-1.05%	0.23%	4.76%	3.85%	4.15%
Manager 3 (Traditional Growth)	1.48%	4.29%	1.47%	-1.05%	-4.43%	-0.51%
Manager 4 (Aggressive Growth)	0.73%	0.25%	1.52%	1.88%	3.55%	4.05%
Russell 1000 Growth	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

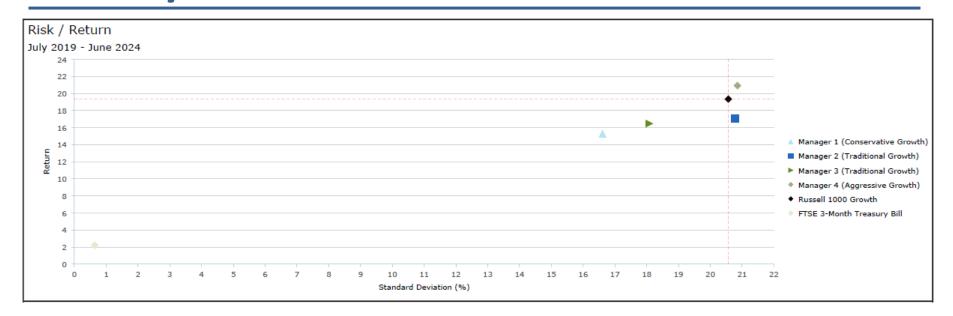
Risk/Return – 3 Years



July 2021 - June 2024: Summary Statistics

	Return	Standard	Beta	Up	Down	Alpha	Sharpe	R-Squared
		Deviation		Capture	Capture		Ratio	
Manager 1 (Conservative Growth)	10.76%	16.61%	0.75	78.11%	82.97%	1.94%	0.46	91.42%
Manager 2 (Traditional Growth)	8.43%	22.75%	1.04	96.88%	104.48%	-2.80%	0.23	94.63%
Manager 3 (Traditional Growth)	10.41%	17.35%	0.77	79.15%	84.93%	1.48%	0.42	88.19%
Manager 4 (Aggressive Growth)	11.44%	20.24%	0.94	95.24%	96.01%	0.73%	0.41	96.81%
Russell 1000 Growth	11.28%	21.21%	1.00	100.00%	100.00%	0.00%	0.38	100.00%

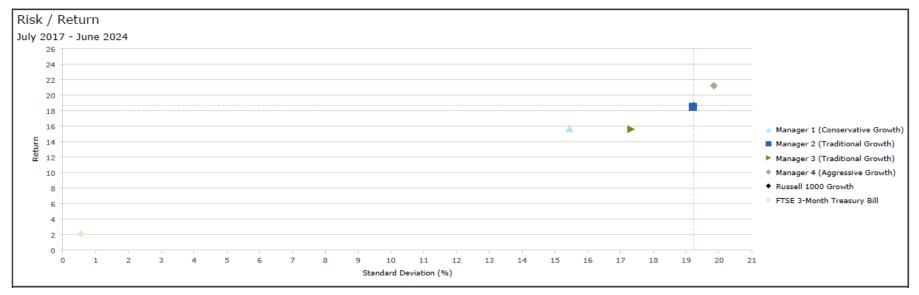
Risk/Return – 5 Years



July 2019 - June 2024: Summary Statistics

	Return	Standard	Beta	Up	Down	Alpha	Sharpe	R-Squared
		Deviation		Capture	Capture		Ratio	
Manager 1 (Conservative Growth)	15.29%	16.61%	0.77	76.75%	86.60%	0.30%	0.79	91.51%
Manager 2 (Traditional Growth)	17.08%	20.79%	0.97	90.21%	96.49%	-1.34%	0.71	92.65%
Manager 3 (Traditional Growth)	16.47%	18.09%	0.83	81.87%	88.95%	0.46%	0.79	89.03%
Manager 4 (Aggressive Growth)	20.92%	20.85%	0.99	97.70%	93.03%	1.63%	0.90	94.80%
Russell 1000 Growth	19.34%	20.57%	1.00	100.00%	100.00%	0.00%	0.83	100.00%

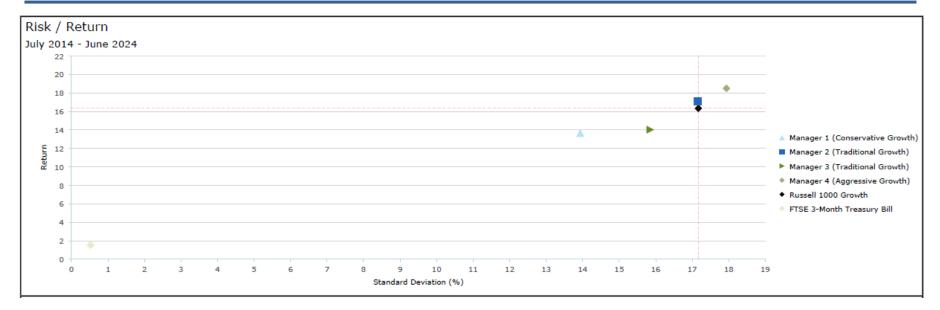
Risk/Return – 7 Years



July 2017 - June 2024: Summary Statistics

	Return	Standard	Beta	Up	Down	Alpha	Sharpe	R-Squared
		Deviation		Capture	Capture		Ratio	
Manager 1 (Conservative Growth)	15.72%	15.44%	0.77	79.41%	85.89%	1.24%	0.88	91.62%
Manager 2 (Traditional Growth)	18.52%	19.21%	0.96	94.18%	94.10%	0.58%	0.85	93.05%
Manager 3 (Traditional Growth)	15.61%	17.32%	0.85	83.34%	91.18%	-0.15%	0.78	89.44%
Manager 4 (Aggressive Growth)	21.22%	19.84%	1.00	101.58%	93.58%	2.23%	0.96	94.66%
Russell 1000 Growth	18.64%	19.23%	1.00	100.00%	100.00%	0.00%	0.85	100.00%

Risk/Return – 10 Years



July 2014 - June 2024: Summary Statistics

	Return	Standard	Beta	Up	Down	Alpha	Sharpe	R-Squared
		Deviation		Capture	Capture		Ratio	
Manager 1 (Conservative Growth)	13.67%	13.94%	0.78	79.70%	85.32%	0.90%	0.87	91.44%
Manager 2 (Traditional Growth)	17.09%	17.14%	0.96	95.95%	91.92%	1.34%	0.91	92.29%
Manager 3 (Traditional Growth)	14.02%	15.85%	0.87	86.10%	92.39%	-0.05%	0.79	88.52%
Manager 4 (Aggressive Growth)	18.49%	17.94%	1.01	104.52%	96.57%	1.85%	0.95	93.41%
Russell 1000 Growth	16.33%	17.17%	1.00	100.00%	100.00%	0.00%	0.86	100.00%

Style Analysis

