### Evaluating Investment Managers

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## Two types of criteria for investment managers

#### Qualitative:

- Location
- Size of Firm (depth)
- Litigation
- AUM (strategy-dependent)
- Years in business/age of strategy
- Individual/Team approach
- Top Down/Bottom Up
- Quant/Algorithmic

#### Quantitative:

- Net Performance vs. Benchmark
- Peer Group Ranking
- Risk (standard deviation)
- Market/benchmark?
- Turnover
- Fees
- Attribution analysis
- Alpha (risk-adjusted)

### Watchlist Triggers

- Change in primary manager personnel or fundamental approach
- Being sold or merging firms
- Significant Style Drift
- Underperformance within peer group on a threeyear trailing basis < 70-75<sup>th</sup> percentile ranking
- Manager appears to take eye off ball (politics or personal)

### Easy to hire. Tough to fire. So, when?

- When the trailing 3-year risk-adjusted peer group ranking falls below 80<sup>th</sup> percentile for active managers with a good fit to their market, it is time to seriously consider change.
  - Best indicator of the magnitude of recent underperformance (1-year is volatile for good reason)
  - A 3-year 80<sup>th</sup> percentile risk-adjusted rank is a statistical hole he/she is not likely to get out of without an extraordinary string of outperformance
  - Manager is aware of underperformance and may deviate from mandate
  - Opportunity cost of keeping an underperforming

# Simple steps to achieve a target rate of return

- 1. Develop a predominately traditional asset allocation strategy with limited alternative investments exposure 10%~15%
- 2. Include plenty of mid and small cap investments in your equity composite by weighting accordingly
- 3. Create a slight value tilt in your equity composite
- 4. Employ 2 total return bond managers to fully diversify your fixed income.
- 5. Maintain managers high in their respective peer groups net of fees
- 6. Rebalance regularly