# Financial Intelligence

Produced Exclusively for Members of the Senior Executives Association



#### Mike Miles



- Founder and Principal Advisor, Variplan, LLC
- Certified Financial Planner
- Registered Investment Advisor
- SEA Benefit Provider Since 1999
- Federal Times' "Money Matters" Columnist
- "Ask the Experts" Panelist at www.federaltimes.com



## Advanced Decision Support Services

- 1. Pay-As-You-Go → Advisory Services Agreement
- 2. Specific Task → Limited Consulting Agreement
- 3. Comprehensive Support→ Vantage™ Agreement



# Advanced Decision Support Services

- Capable
- Concerned
- Conflict-Free
- Cost-Effective & Affordable



## SEA Member Benefits

- \$49 Benchmark™ Portfolio Review Save \$200
- Free Hour of Consulting / Analysis Save \$195
  - \$250 Vantage Discount Save \$250

• Email Questions to me at mmiles@variplan.com

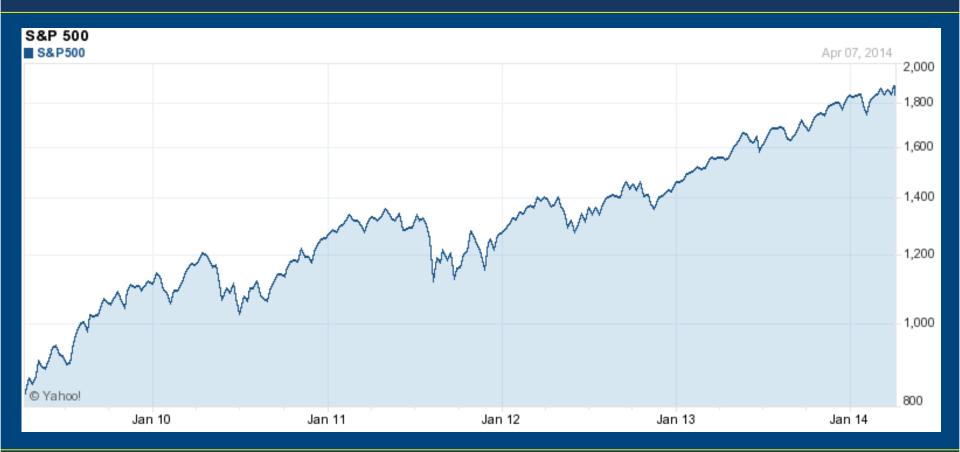


## Contents

- 1. Market Review
- 3. Defining and Measuring Investment Success
- 5. Questions and Answers



### **Market Review - Stocks**



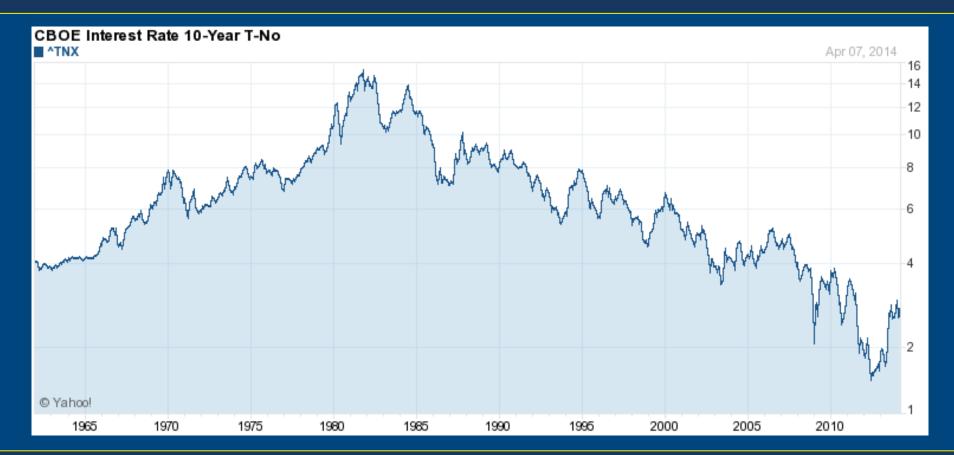


### **Market Review - Stocks**



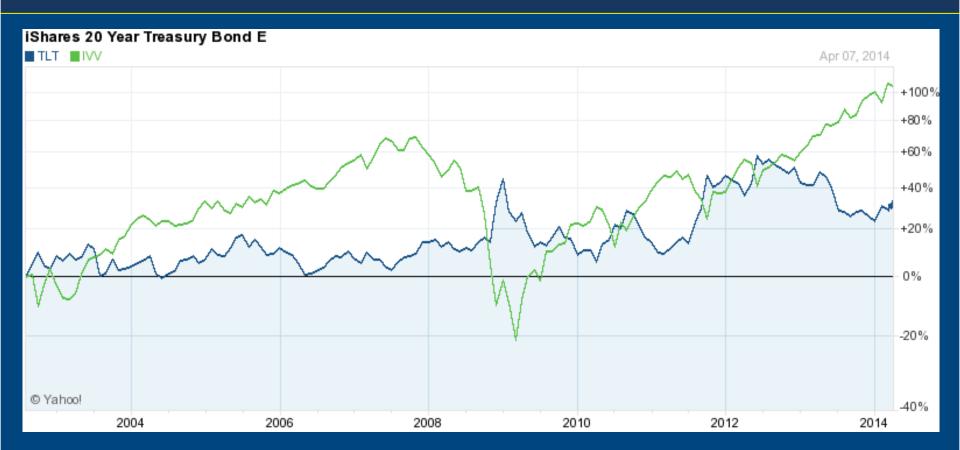


### **Market Review - Interest Rates**



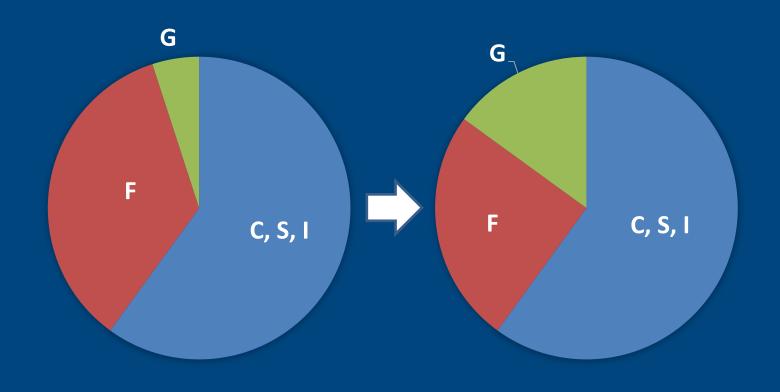


### Market Review – Stocks vs. Bonds





## **Asset Allocation**





## Financial Intelligence

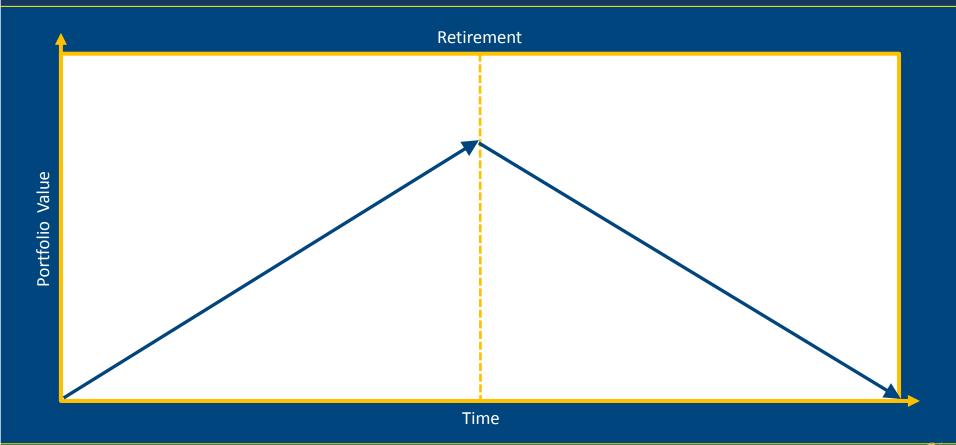
Defining and Measuring Success in Investment Management



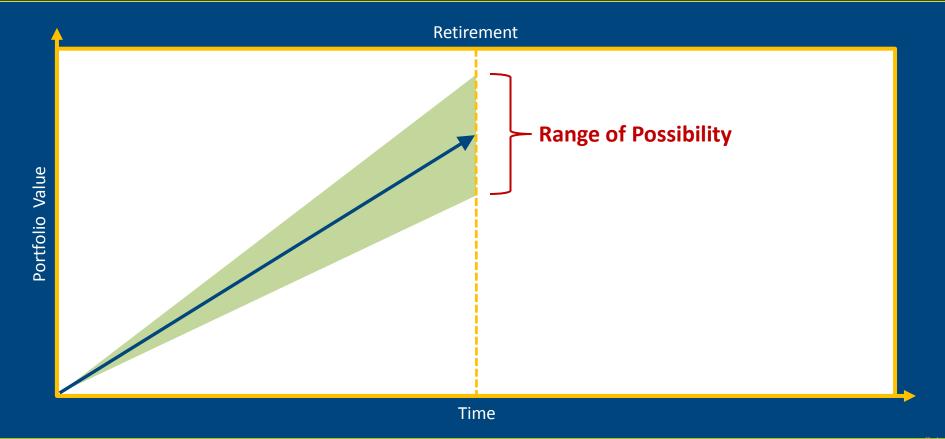
### Success in Investment Management

Producing the cash flow necessary to support your desired lifetime standard of living while maintaining at least your minimum wealth requirement

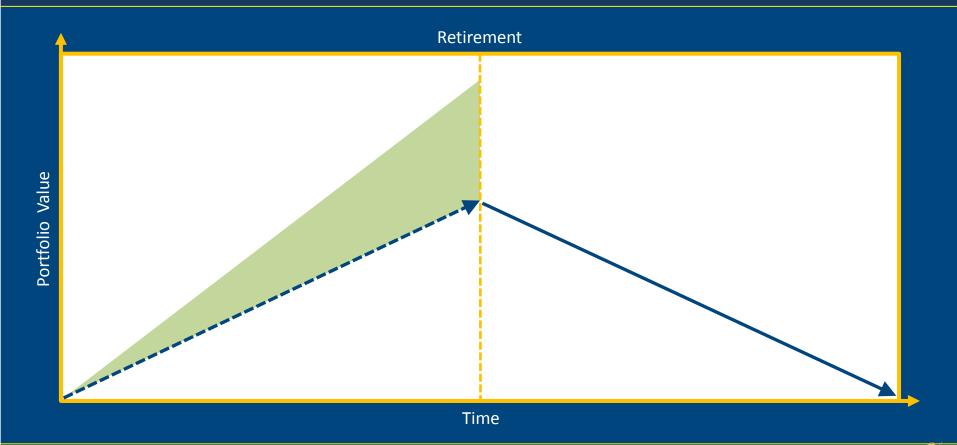




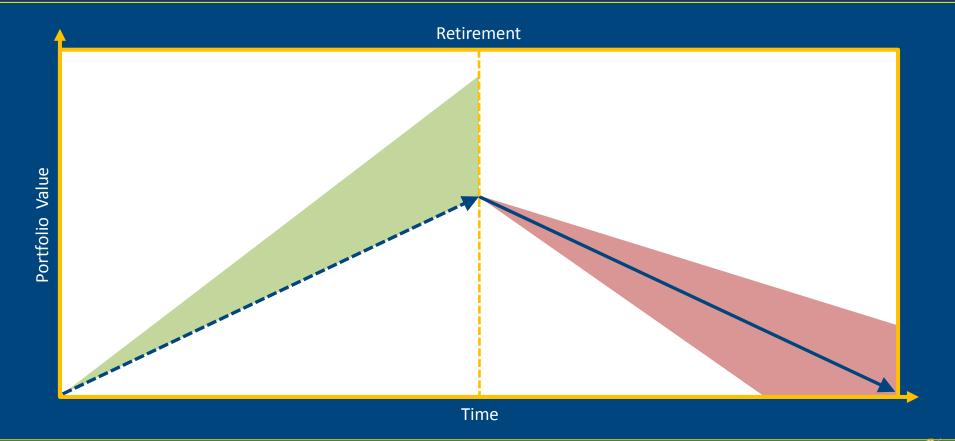




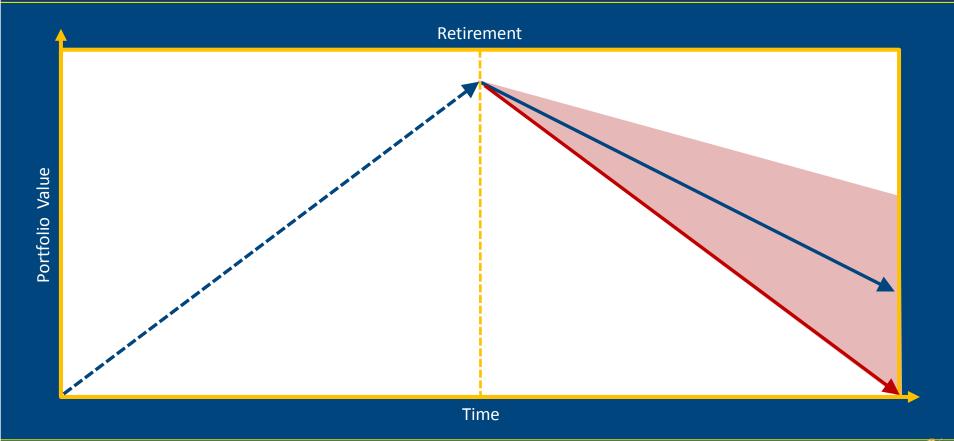




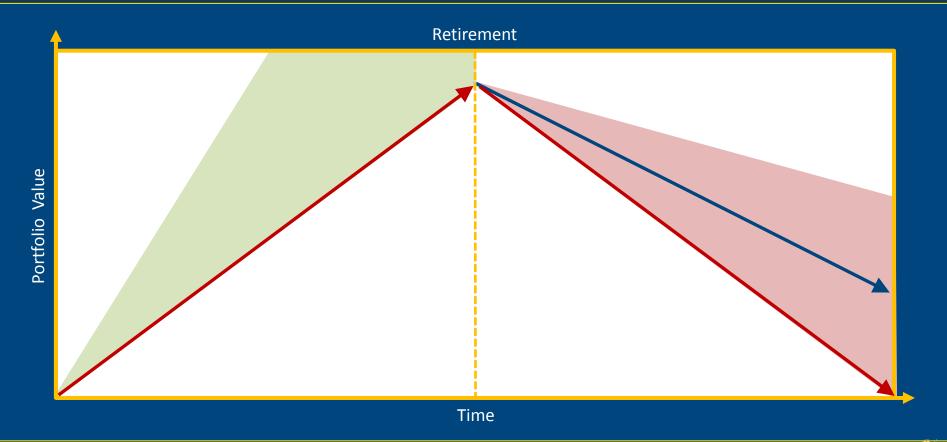




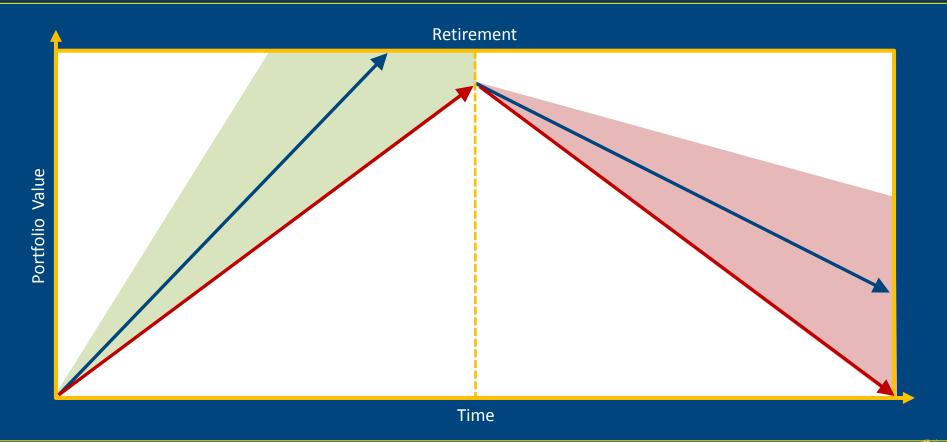




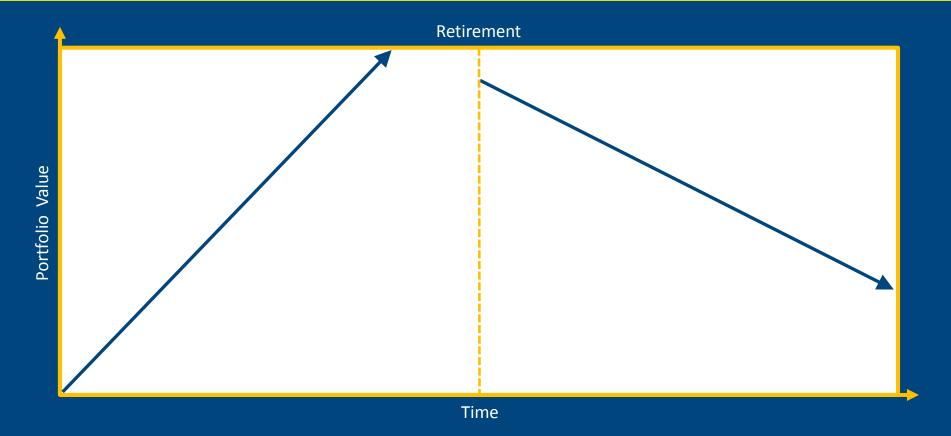








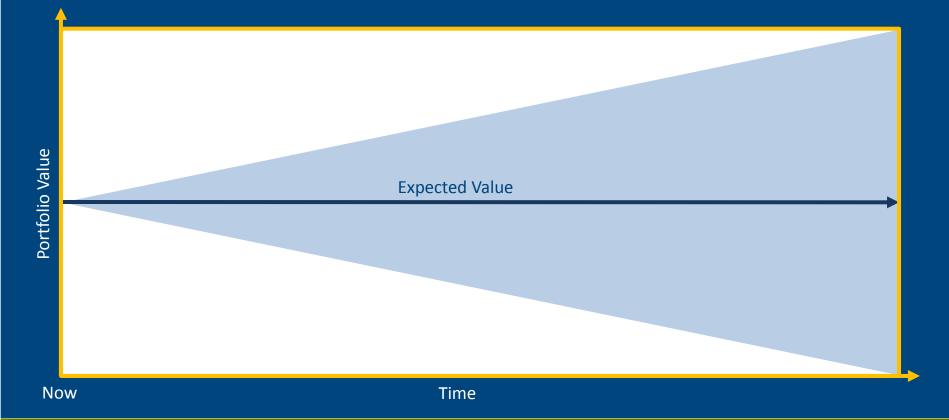




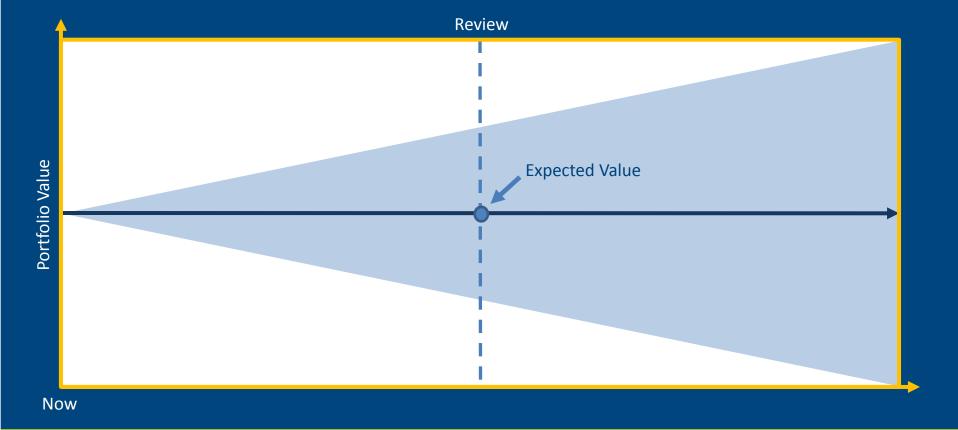




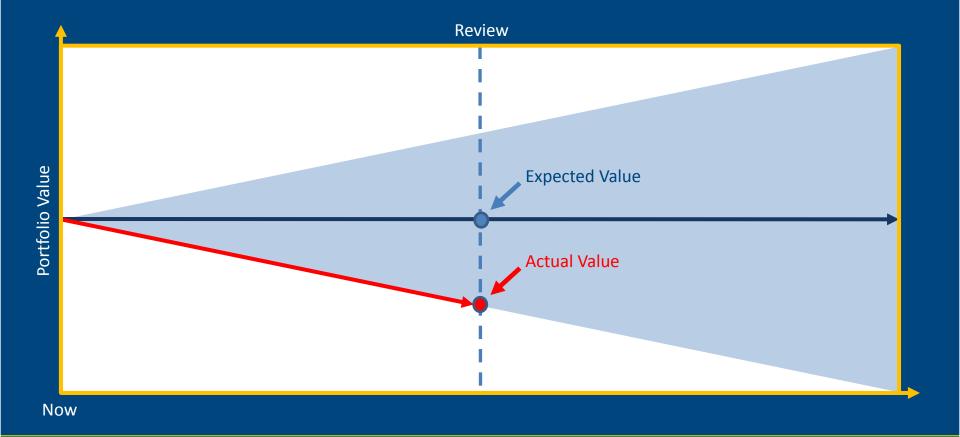




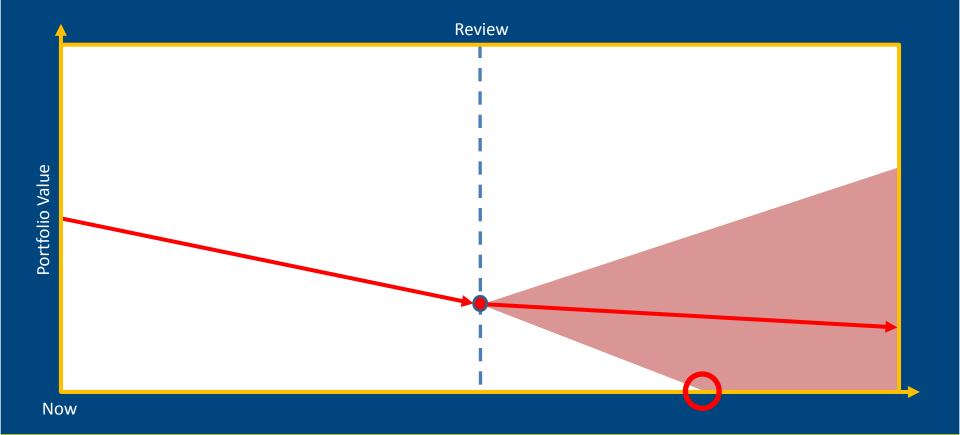




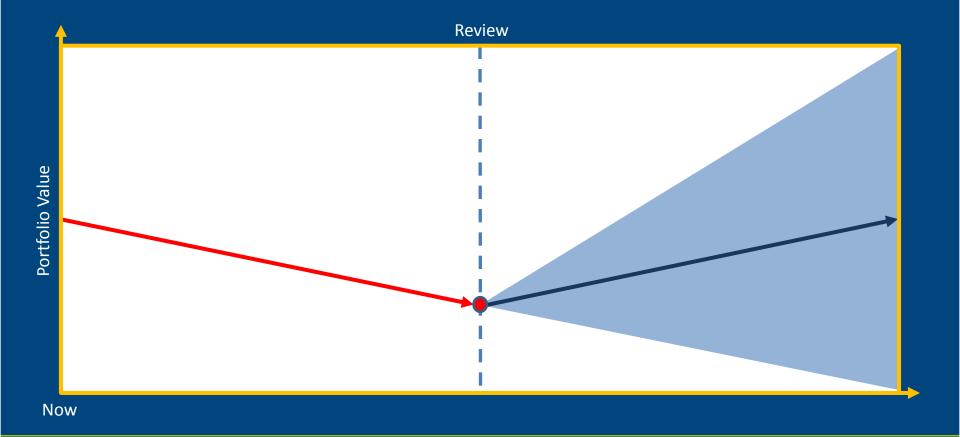




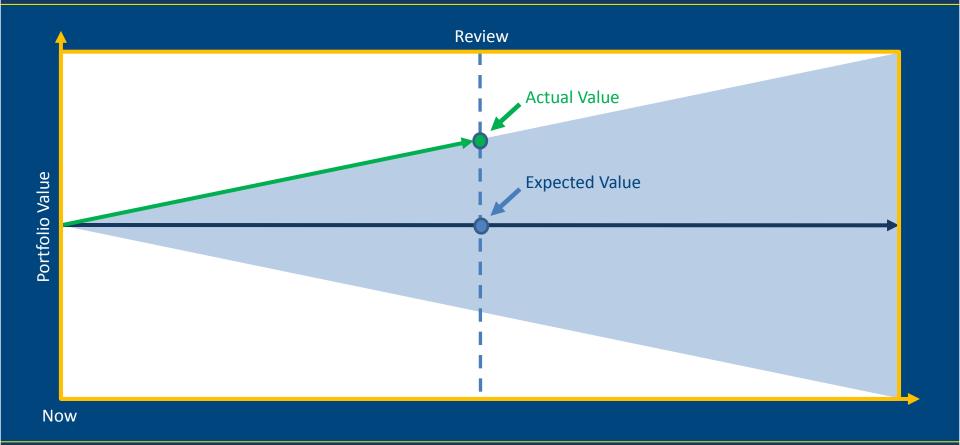




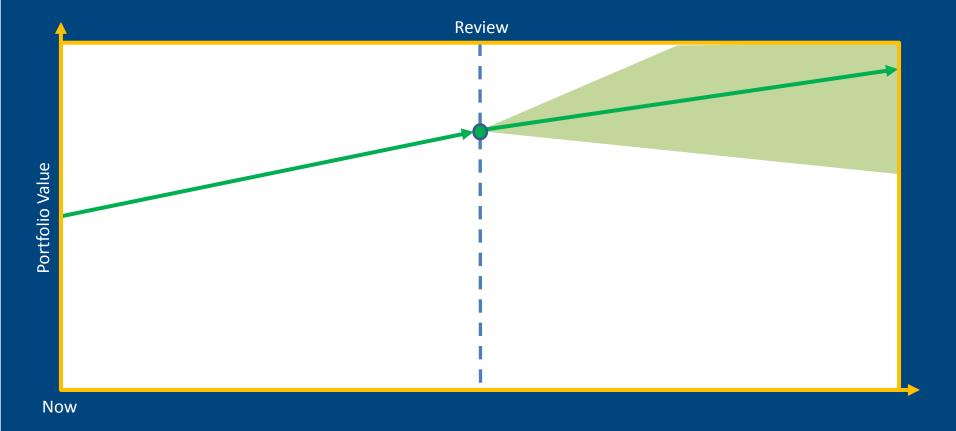




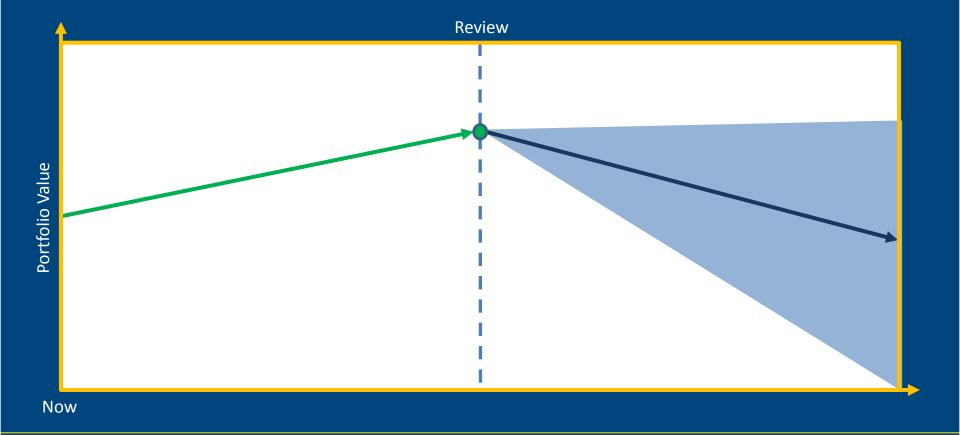






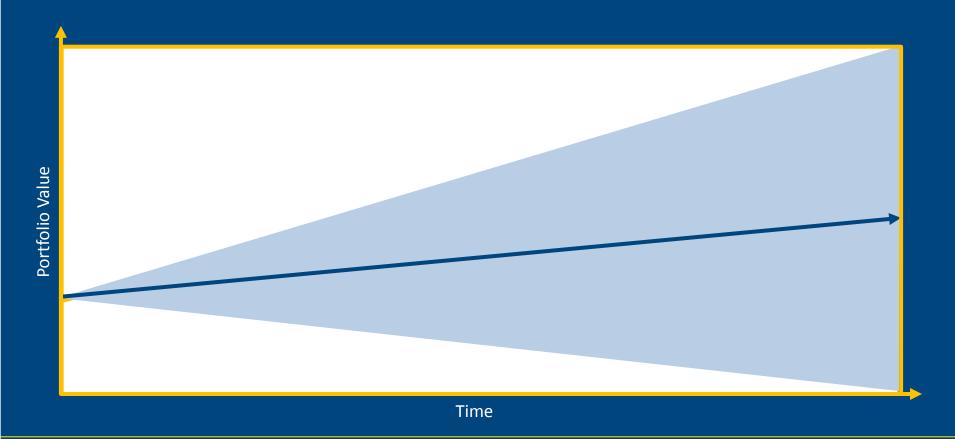






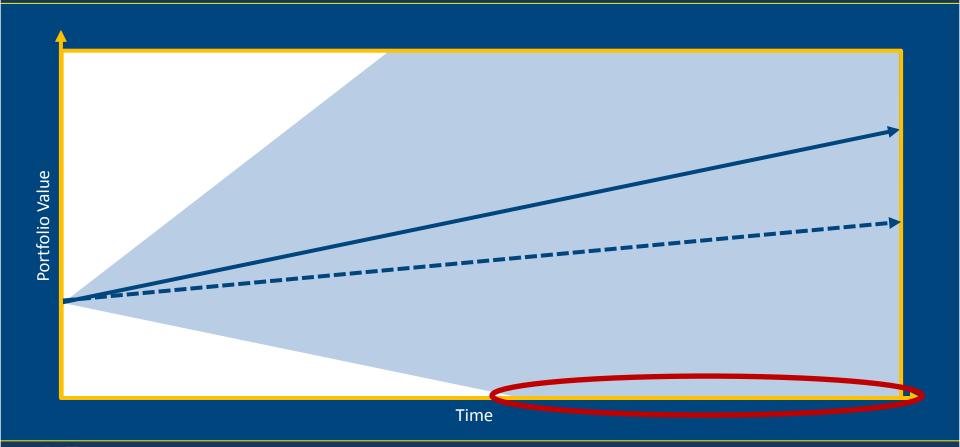


## The Cost of Seeking Greater Returns





### The Cost of Seeking Greater Returns





# **Sequence of Returns w/o Withdrawals**

	Portfolio 1			Portfolio 2		
Year	Return	Balance		Return	Balance	
1	+20%	\$	12,000	-5%	\$	9,500
2	+15%	\$	13,800	-12%	\$	8,400
3	+12%	\$	15,500	-20%	\$	6,700
4	+10%	\$	17,000	+16%	\$	7,800
5	+22%	\$	20,700	+11%	\$	8,600
6	+11%	\$	23,000	+22%	\$	10,500
7	+16%	\$	26,700	+10%	\$	11,600
8	-20%	\$	21,400	+12%	\$	12,900
9	-12%	\$	18,800	+15%	\$	14,900
10	-5%	\$	17,900	+20%	\$	17,900
Rate of Return			5.99%			5.99%

Assumes \$10,000 initial investment



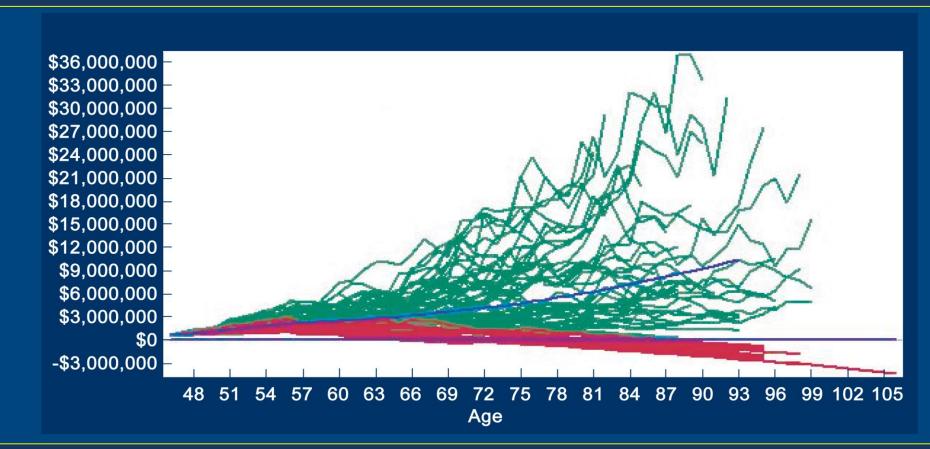
# **Sequence of Returns w/ Withdrawals**

	Portfolio 1			Portfolio 2		
Year	Return	Balance		Return	Balance	
1	+20%	\$	11,500	-5%	\$	9,000
2	+15%	\$	12,700	-12%	\$	7,400
3	+12%	\$	13,800	-20%	\$	5,400
4	+10%	\$	14,600	+16%	\$	5,800
5	+22%	\$	17,300	+11%	\$	5,900
6	+11%	\$	18,800	+22%	\$	6,800
7	+16%	\$	21,300	+10%	\$	6,900
8	-20%	\$	16,500	+12%	\$	7,300
9	-12%	\$	14,000	+15%	\$	7,800
10	-5%	\$	12,800	+20%	\$	8,900

Assumes \$10,000 initial investment and \$500 annual withdrawals



### Same Plan – Many Possible Outcomes





# Investment Management Should Be...

- Goal-Driven
- Disciplined
- Rational
- Efficient
- Trustworthy



# Unfortunately, It's Usually...

- Arbitrary
- Ad-Hoc
- Emotional
- Wasteful
- Unreliable



## **Common Mistakes**

- Managing in the Wrong Direction
- Assuming Past Performance Indicates Future Results
- Relying on Average Rates of Return
- Ignoring Risk



# The Wrong Measures of Success

- Average Rate of Return
- Beating an Index
- Short-Term Gains
- Yield



## Measuring Investment Success

- Select an Appropriate Investment Strategy
- Maintain Reasonable Expectations for Performance
- Benchmark Your Results Against Those Expectations



### **Questions / Comments / Suggestions**



mmiles@Variplan.com • www.Variplan.com

