

# Riding the Downturn with a Lean Enterprise

Jason Cox Chief Technical Officer







- Machined and Fabricated parts and assemblies for Aerospace since 1954
- Located in Wichita, Kansas
- SEA Engaged since 2007, completed Stage I activities in 2008











## Positioning for the Downturn

- Formation of Continuous Improvement
  Steering Committee
- Engrained Continuous Improvement Culture
- Good Forecasting Systems
- Low past-due backlog



# Inventory

- Formed Cells
- Reduced Setup Times
- Ran Smaller Quantities
- Ready for downturn in October 2008



### **Increased turns from 4 to 7.3!**



#### **CASH**

- High turns/ low WIP
- Producing only the product that is needed
- Excellent cash position
- Expanding footprint in a time of GA contraction

**Increased profit margin during downturn!** 





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