General Purpose bombs

Insensitive Munitions

• Example: FY07 USAF MK 84 $50M programmed
• Explosive cost TNT $2.5/lb vs MNX 795 -/+ $9/lb
• 975lbs in a MK 84
• *Unintended Consequences* - Increased cost $\rightarrow$ reduced Qtys $\rightarrow$ increase unit cost

Requirements

• Significant swings in production
• Precision guidance will reduce demand

MK-80 Series Production History and Forecast

Programmed dollars are fixed!
- 145% increase in Unit price
- $8.5M in facilitization cost
- 59% Reduction in quantities