



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 Qty \Rightarrow increase unit cost

Programmed dollars are fixed!

- 145% increase in Unit price
- \$8.5M in facilitization cost
- 59% Reduction in quantities

Requirements

- Significant swings in production
- Precision guidance will reduce demand

MK-80 Series Production History and Forecast

