



Global Strike Systems | Weapons

Acquisition Reform

Impact on Immediate Battlefield Needs



Focused Lethality Munition (FLM) Joint Capabilities Technology Demonstration



Rapidly delivering war-winning capability

New Technology

- Composite Case Warhead
- Multi-phase Blast Explosive
- Blast Only



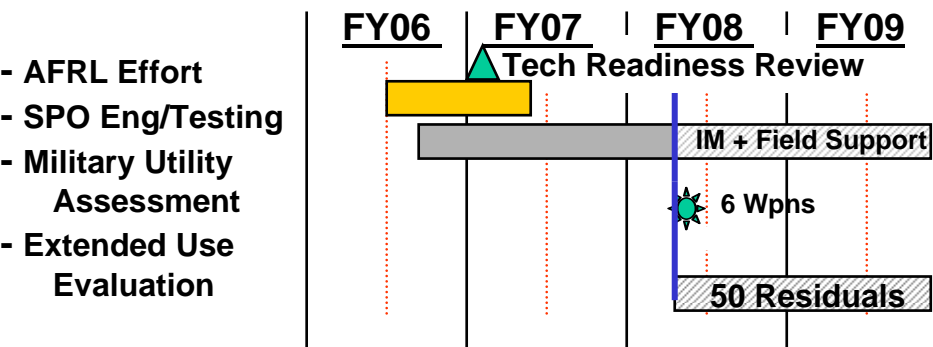
**SDB I Hardware Attaches
to FLM Composite Case**

Description

Description:

- Integrate AFRL Composite Warhead w/ Multi-Phase Blast Explosive into SDB I Airframe
- Increases Near-Field Blast Impulse Over SDB I
- Greatly Reduced Frag Effects w/Composite Case
- Prosecute Collateral Damage Sensitive Targets

Schedule



* Capability Delivered 19 months after JCTD Contract Award

Funding/Cost

- AFRL Effort / SPO JCTD: \$6.2M / \$62M

SOURCE: CENTCOM Urgent Need

#10 FY07 AF Unfunded Priority List

CUSTOMER: USCENTCOM

POC: Capt Lou Ruscetta

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U.S. AIR FORCE



Rapidly delivering war-winning capability

Small Diameter Bomb
Focused Lethality Munition
GBU-39A/B
Static Live Fire Testing

Unclassified
For Public Release