



DEPARTMENT OF THE ARMY
OFFICE OF THE ASSISTANT SECRETARY OF THE ARMY
ACQUISITION LOGISTICS AND TECHNOLOGY
103 ARMY PENTAGON
WASHINGTON, DC 20310-0103

SAAL-ZS

date

MEMORANDUM FOR PROGRAM EXECUTIVE OFFICER MISSILES AND SPACE

SUBJECT: Deep Strike Mission Capability-Army, Materiel Development Decision, Acquisition Decision Memorandum (ADM)

Purpose: Materiel Development Decision (MDD) for entry into the Materiel Solution Analysis (MSA) phase for the Deep-Strike Mission Capability - Army (DSMC-A). The Project Manager is Colonel Manley Battle, the Program Executive Officer is Brigadier General Bunsen Burner.

Decisions:

- I approve MDD and for the DSMC-A effort to enter the MSA phase.
- I approve commencement of the DSMC-A Analysis of Alternatives (AoA), which will assess potential materiel solutions that can affordably satisfy the capability needs documented in the validated ICD.
- DSMC-A is a pre-Major Defense Acquisition Program. The initial affordability goal is an average procurement unit cost (APUC) of \$800K (Base Year 20xx) per missile, at an assumed steady state buy rate of 200 missiles per year.

Tasking/Action Items:

- TRAC conduct an AoA to determine the most cost-effective replacement strategy for Army deep-strike precision fires. The AoA will be conducted in accordance with the Director, Cost Assessment and Program Evaluation (CAPE) approved study guidance/plan.
- Contingent on the results of the AoA, the PEO will return for a Milestone A review following AoA completion; planned for 3rd quarter FY 20XX.

Discussion: The AoA will provide the analytical underpinnings to inform how the Army could affordability address future capability in deep-strike precision fires. The analysis will at a minimum consider candidates from U.S. and allied defense industries and modifications to the current ATACMS system.

Points of Contact: MG Jason Sanborn, Director Combat Systems, COL Fowler Fairweather, Deputy for Acquisition and Systems Management 703-xxx-xxxx, and LTC Linda Hand, DSMC-A DASC.

signed

Army Acquisition Executive

cc:

USD(A&S)

USD(R&E)

ASARC Principals

ASARC Advisors

