

**ARMY NATIONAL GUARD  
FY06 UFR**

**15 January 2005**

**SUBJECT:** M917A1/A2 Heavy Dump Truck

**FY06 UFR:** \$85M

**APPN:** OPA

**AREA OF INTEREST:** MODERNIZATION

**DESCRIPTION:** The primary haul capability in engineer units for earth, rock, aggregate, and construction materials. Dump truck is equipped with tandem axles, dual wheels, and rear dump body. The 20-ton dumps are commercial vehicles with minor modifications to meet military use.

**ISSUE JUSTIFICATION:** The Army 20 Ton Dump Truck fleet is over-aged and in critical need of replacement and modernization, with the majority of the older equipment in the Army National Guard (ARNG). In an effort to modernize this fleet and satisfy worldwide mission needs, new M917 Dump Trucks are needed. The enhanced capabilities provided by the M917 Dump Trucks would enable ARNG Engineer units to better support Army across the full spectrum of operations and support the many state missions that require this type of engineer support.

**PROGRAM STATUS:** The ARNG total requirement is 613 with 187 on hand leaving a delta of 426 for a total unfunded requirement of \$85,000,000. There is no programmed fielding after FY05.

**IMPACT OF FUNDING THE CAPABILITY:** The ARNG has 19 Engineer Combat Heavy Battalions, 6 Engineer Support Companies, 4 Engineer Combat Heavy Companies, 17 Combat Support Companies, and 4 Dump Truck companies that require the M917 dump truck. Without these M917 20-ton dump trucks these Army National Guard units continue operating with obsolete 20-ton dump trucks incapable of fully supporting unit missions. They are very difficult and costly to sustain and repair parts are challenging to acquire.

***(Include for internal ARNG coordination/use only)***

**SUBJECT:** M917A2 Dump Truck

**APPN:** OPA

**APE:**

**MDEP:** RF03

**MDEP TITLE:** Construction Equipment

**DAMO-ZR 1-N List Priority Number:**

**Division Priority:**

**Functional POC:** MAJ Elkins **Div:** NGB-ARQ-M **Tel:** 703-607-7821

**Approval Authority:** COL Moore / NGB-ARQ / 703-607-7804

\$K	FY04	FY05 - 09
Validated Requirement	105,800 K	\$85M
Unvalidated Requirement	0	0
Total Requirement	105,800 K	\$85M
Funded Amount	20,600 K	0
Total UFR	85,200 K	\$85M

**ANALYSIS:** The ARNG has not received any indication that they will be programmed after FY05.

**\*Note:** Changes in requirements and unit costs due to the on-going design of the Modular Force require this information paper be updated periodically. Next analysis and update will occur in early March 05.