

III.C.8. Packaging, preservation, and packing

A summary of the savings realized in this area during fiscal year 1966 is as follows:

	Realized hard savings			Realized cost avoidance savings	Total realized savings	Fiscal year 1966 goal
	Budgeted savings	Fund savings	Total			
Army.....		\$1	\$1	\$5	\$6	\$3
Navy.....	\$6	2	8	1	9	4
Air Force.....	4	15	19	4	23	5
DSA.....	1	1	2	1	3	1
Total.....	11	19	30	11	41	13

Achievements in this area during fiscal year 1966 were outstanding. Each military department and the DSA exceeded their individual goal by more than 100 percent. In total, savings for this area exceeded the goal by more than 210 percent. Examples of savings achieved during fiscal year 1966 are as follows:

Army

A saving of \$262,400 was realized by using wood skids in lieu of pallets for shipping 105mm cartridges.

In the past, fuzes were repacked in a metal box with polystyrene supports and two such boxes were overpacked in a wirebound wooden box. Savings of \$426,000 were realized during fiscal year 1966 by changing the method of packing so that use is made of the same material in which the fuzes were received.

Navy

Savings of over \$1.9 million were realized during fiscal year 1966 by using salvage ships in lieu of MSTS ships, as previously used, to dispose of unserviceable ammunition.

Savings of \$505,000 were realized from a management action whereby removal of the ICC hazardous classification ("class A explosive") for otto fuel was obtained. This permitted use of a less expensive container. Formerly, regulations required use of a polyethylene container packed in sawdust inside a 15-gallon stainless steel drum.

Air Force

Savings of \$13.8 million were realized by redesigning the packing used for bomb fin assemblies so that 6 to 12 assemblies could be shipped in cleated plywood containers instead of packing each assembly in a separate metal crate.

Savings of \$341,000 were achieved by developing a new container concept for C-141 aircraft engines which would satisfy both air and surface shipment requirements plus long-term storage requirements. A moisture vaporproof flexible container is used under this new concept. Previously metal containers were issued.