

INFORMATION PAPER

ON

C-130J/CC-130J and EC-130J ACQUISITION

1. Background. The C-130J is the latest generation C-130 incorporating a redesigned, two-crew member flight station, a modern technology propulsion system, and an integrated digital avionics subsystem. The program continues a modernization effort replacing aging C-130E aircraft. Previous years' Congressional appropriations procured eight C-130Js for the 135th AG, Baltimore, MD, four CC-130Js, a stretched version of the basic J, for the 143rd AW, Quonset Point, RI, and four CC-130Js for the 146th AW, Channel Islands, CA. The 193rd SOW, Harrisburg IAP, PA, has received one EC-130J per year from FY 97 to FY 01 for a total of five aircraft, three of which have been modified into EC-130J Commando Solo aircraft and two into Super J/Senior Hunter aircraft. The FY 03 budget appropriated funding for one additional (sixth) EC-130J. A subsequent appropriation of \$23M was provided for Super J capability.

2. Requirement. Operational Requirements Document (ORD) #CAF (AMC) 005-91-IV/IIIA, 1 Aug 95. A Single Acquisition and Management Plan was approved by SAF/AQ on 13 May 1996. The draft Multi-Year Procurement (MYP) plan pushed delivery to the right, but will only affect total BAI.

3. Impact If Not Funded. If future C-130Js and the associated spares and support equipment are not funded, the ANG will continue to have two mixed units of Js and Es. The 143 AW at Rhode Island and the 146 AW at Channel Islands have 4 CC-130Js and 4 C-130Es each. A mixed fleet severely impacts unit operational capability, aircrew and maintenance training, logistics, and manpower issues. Not funding future J model acquisitions delay overall modernization of the ANG C-130 fleet and reducing the combat capability of the MAF as a number of C130Es may be forced into premature retirement

4. Units Impacted.

143 AW Quonset State APT, RI
193 SOW Harrisburg IAP, PA

146 AW Channel Islands AGS, CA
135 AG Baltimore, MD (BAI)

5. Contractor. Lockheed-Martin, Marietta, GA.

6. Costs.

Units Required	Unit Cost	Program Cost
4 CC-130J - 143 rd AW	\$97.00M	\$388M
2 EC-130J - 193 rd SOW	\$134.00M	\$268M
4 CC-130J - 146 th AW	\$97.00M	\$388M
1 C-130J - 135 th AG	\$97.00M	\$97M