

## ACDA/E-69 (cont'd)

Part II of this study was completed in December 1965. This report, "The Transferability of Defense Jobs to Non-Defense Occupations," describes the experimental efforts of the New York State Department of Labor to identify occupations in the non-defense sector of the economy which are similar to the occupations in the Republic Aviation Corporation work force. The work involved classification of the Republic job titles into Dictionary of Occupational Titles Codes, identification of those occupational codes found predominantly in the aircraft or other defense industries and the search for non-defense occupations involving similar skills, materials and working conditions. The methodology developed in the study was found to be effective in developing relationships between semi-skilled and skilled occupations but ineffective for developing relationships among scientific, engineering and similar professional occupations. The report contains recommendations for utilizing the Dictionary of Occupational Titles in planning for future work force reductions in the defense industry. An appendix to the report, entitled "Job Relationships Between Defense and Non-Defense Occupations" contains the lists of specific non-defense occupations found to be related to the defense-oriented semi-skilled and skilled occupations at Republic Aviation.

DATE OF COMPLETION: August 1966