16

O. E. O. CONTRACT # 2306 CODE # 0200, 0402
TITLE: Analysis and Study of Sociological, Educational, and Vocational
Conditions of Job Corpsmen. (Corpsman Gains Study)
GROUP CONDUCTING STUDY: Software Systems, Inc., Washington, D.C.
TIME SPAN: September, 1966 to April, 1967 (Contract extended)
CURRENT STATUS: In progress, Three progress reports have been completed
Purposes. To provide computer and analytic complete for once eastimal

Purpose: To provide computer and analytic services for cross-sectional and longitudinal studies of Corpsman social, vocational and educational progress. To make recommendations for more wide spread use of assessment instruments.

spread use of assessment instruments

Method: Contractor has:

- Designed coding forms, using data provided by Evaluation and Research Branch, and printed 30,000 copies of forms to be used in data collection
- 2. Designed computer programs to access Corpsman educational achievement and social skills
- ${\tt 3.}$ Delivered statistical summaries of data from field collections
- Designed computer programs and delivered analytical reports showing longitudinal gains
- 5. Delivered report discussing technical characteristics
- 6. Delivered:
 - a. file specification (format); e.g., content and location of \mathtt{data}
 - a set of specs on file for us; e.g., loading programs clean-up program, merging program and output program
 - c. set of user's documents which explains all the idiosyncracies of specs provided in a. and b.

Form of Report: Progress reports are delivered after each data field collection

Further Information: Evaluation and Research Branch, Job Corps