ODP 1075-77 3 June 1977

MEMORANDUM FOR: Deputy Director for Administration

FROM : Clifford D. May, Jr.

Director of Data Processing

SUBJECT : ODP Report for Week Ending 3 June 1977

Proposed Contract for Data Exchange Requirements

A statement of work for a proposed contract for gathering requirements for data exchange among the Intelligence Community members was given to the Agency Information Handling Committee (IHC) representative. This is an ODP-proposed alternative to current approaches being considered by the IHC. This paper was coordinated with OCR, NPIC, and OC.

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Purchase of Control Data Corporation (CDC) Peripherals

On 1 June a contract was awarded to financing the purchase of 188 peripheral devices from CDC. A down payment of \$350,000 has been made and annual payments of \$515,925 will be made on 1 October 1977, 1978, and 1979. This purchase should save over \$1 million as compared to rental over the life of the systems.

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Evaluation of Office of Weapons Intelligence Computer Facilities

ODP has received a request from OWI to assist in the evaluation of computer facilities at an OWI contractor's plant. The present computer is rented by the contractor and it appears that a switch to Government Furnished Equipment (GFE) would save money.

Support to the Director of Central Intelligence

DCITASK - Automation of two tasks for the DCI. The development phase for Task II (the scheduling of DCI activities) has been completed. The customer has begun acceptance testing. The final documentation will be completed upon acceptance of the system.

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Support to Office of Regional and Political Analysis

OCISOVIET - A file of elite Soviet personalities supported by GIM II. This special data base system has been modified to provide the capability of analyzing the career development of Soviet political elites.

Support to Office of Strategic Research

Locational Information System (LIS) - A version of LIS, which processes on the VM/370 interactive system, was completed. LIS is a geographic system which displays maps, installations, and unit data for strategic forces on a Tektronix graphic display terminal.

Reality Minicomputer Study Completed

A study of the data base handling capabilities of the Microdata Reality minicomputer by ORD, ODP, and a contractor, Keystone Associates, has been completed. A subset of SPECLE, the Office of Security Special Clearance GIM II data base, was developed by ODP and used in the study. It was found that the Microdata Reality system could support the query requirements for the SPECLE application but it could not produce all of the printed reports required in a timely fashion. A final report on this study, prepared by Keystone Associates, is being distributed by ORD. The report addresses the general capabilities and limitations of the Reality system for data STATINTL

Support to Office of Personnel

PERSIGN - Integrated Personnel Information System. We have received our first major Change Control Request. We had planned to have four people working on two sub-system projects, PERHOSP (hospital obligation) and PERINSUR (insurance), to develop on-line GIMS applications. However, OP has requested that the two projects be combined. OP, on the recommendation of the Audit Staff, has also asked us to conduct a feasibility study to evaluate the use of a minicomputer for these sub-systems.

Support to Office of Training

TRAIN - Management of information on Agency-sponsored training provided to staff personnel. We have installed a set of scheduling programs on the ODP VM system for use at and trained the users.

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VM System Test with Expanded Memory

This weekend IBM will replace the 4 megabytes of core memory on the IBM 370/168-1 with 8 megabytes of core memory for test and evaluation of the 8 megabytes on the VM system. This test will last two weeks on the production VM system. Response will be analyzed for improvements under stress and heavy loading conditions.

Hardware Problems

Problems with the IBM 360/195 computer caused the system to be down for ten hours on 30-31 May. The workload was shifted to the IBM 370/168-2. This caused poor response to users.

SAFE

The SAFE Pre-proposal Conference for the Design Competition Phase RFP was held on 26 May. The Conference went smoothly, lasting approximately one hour. Sixty-two individuals from industry attended, representing 19 companies. None of 42 questions submitted suggested any significant problems with the RFP. Answers to the questions were prepared and released to the Contracting Officer for mailing on 31 May.

A working group, consisting of personnel from Systems
Analysis Staff/OCR and Special Projects Staff/ODP, selected
from a set of 5 candidate companies to perform
the SAFE Workstation Study. This study is to define the
initial design parameters for the SAFE Workstation (terminal)
by 15 January 1978. The work is to be done under the existing Design Services Contract
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ADSTAR

The ADSTAR Pre-proposal Conference was held in room GA-13, Headquarters building, on 3 June 1977. Answers to written questions submitted by potential ADSTAR bidders were presented at the conference along with minor revisions to the ADSTAR RFP.

RAPID

Messrs. tively) will visit during the week of 5 June 1977.
The User Manual, as well as the users and operator training, will be discussed. The contractor's schedule of activities for the next 3 weeks will also be reviewed. These activities

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Training

A one day contracted course, RAMIS II Conversion, was completed by 14 students. RAMIS is a do-it-yourself data base system available on the ODP VM Interactive System. STATINTL

A two day contracted course, RAMIS Advanced Topics, was completed by 15 students.

Clifford D. May, Jr.

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