20 May 1981

MEMORANDUM FOR: Director of Data Processing

ATTENTION: Executive Officer

STAT   FROM: [   ]
                  Deputy Director for Processing

SUBJECT: Processing Weekly Report for
                  Week Ending 19 May 1981

    1.   Systems Availability: Attached is the Systems
Availability Report.

STAT   2.   [   ] provided [   ] with a memo describing the   STAT
operational advantages of using a T-Bar Micro Processor in a
STAT   multi-computer operation.   [   ]

    3.   The ACF2 rules set were put into effect to protect
GIMPROD and GIMDEV data sets.   These rules will prevent unauthor-
ized access to system and data base/data sets.   [   ]   STAT

    4.   GIMPROD is scheduled to move to the 3033 as its primary
CPU during the week of 25 May.   This CPU is replacing the Amdahl
V6 which is being relocated to the GC47 Center.   [   ]   STAT

    5.   AMPS - TELEX performed maintenance on the SHARE pack
drives on Saturday night.   Sunday morning, when the drives were
returned, two packs, SHARG3 and STORS7 had evidently been destroyed
during the maintenance.   CSS restored the packs with the last good
backup which unfortunately was from early on Saturday morning.
It took PCB personnel seven hours to scratch or uncatalog all the
data sets necessary to permit AMPS processing to continue.   An
undetermimed number of cables were lost to AMPS customers.   PCB
is still in the process of having the cables restored via AMPS/RDF.
We have no way to determine what cables the customers lost and
we have to wait for them to identify what needs to be retransmitted.
All DDO traffic lost cannot be retransmitted by us as their cables
are not backed up, per their request.   [   ]   STAT

STAT   6.   [   ] C Div met with [   ] to discuss   STAT
processing procedures for the Claims and Compensation application,
which is being converted from the 360/20 to RAMIS. The conversion
should be completed within the next few months. [   ]   STAT

7.   The Ruffing Center and OCR had a good week with
GIMPROD and GIMDEV nearly trouble-free. VM was halted twice
on Friday due to two errors on the same controller. Later,
a bad card in the MP caused VM to be halted to rebuild SPOOL
file chains. Following that, data on the magnetic drum was
found to be in error, all of which caused VM four hours of
lost time for the day. TADS failed eight times Friday due to
CDC disk controller problems and a faulty TADS workstation.
TADS continued to fail Monday due to problems with the same
controller. The Versatec Plotter has been out of service since
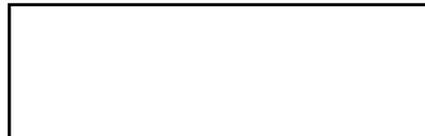Friday. The vendor has yet to respond to service requests.

8.   Special Center availabilities were satisfactory for the
week. CAMPROD lost 68 minutes Saturday when a mistake
was made in transferring it to its backup computer. NIPS
lost an hour Thursday due to faulty NIPS software and time
spent by SPD in making system changes. STAR lost 1.5 hours
Wednesday due to a Telex disk drive problem.

STAT
STAT   9.   [   ] was in the hospital for an operation on
her ankle and [   ] is the proud mother of a seven pound
girl. [   ]

STAT

STAT

Att: a/s

UNCLASSIFIED

20 MAY 1981

DDA/ODP
SYSTEMS AVAILABILITY SUMMARY
MONDAY 11 MAY 1981 THRU SUNDAY 17 MAY 1981

SYSTEM	CURRENT WEEK 11 MAY - 17 MAY	PREVIOUS 90 DAYS 10 FEB - 10 MAY	DIFFERENCE
BATCH	99.07	96.45	+ 2.62
INTERACTIVE	95.85	95.45	+ .40
GIMS	100.00	95.70	+ 4.30
CAMS	99.12	97.95	+ 1.17
OCR-COLTS	99.84	94.02	+ 5.82
OCR-RECON	100.00	93.04	+ 6.96
DDO-STAR	99.38	94.64	+ 4.74
OSWR-TADS	95.91	96.76	- .85

INTERACTIVE and OSWR-TADS both reported below the goal of 96 percent for the week with each application recording outages due to hardware and software errors.

- INTERACTIVE (VM) had 2 hours and 7 minutes of hardware outages and 10 minutes of software errors.

- OSWR-TADS experienced 2 hours and 3 minutes of hardware outages and a 12 minute software error.