ANDHRA PRADESH STATE ROAD TRANSPORT CORPORATION

No . AIM-1 (Mar-IT) /462　　　　　　　O/o the VC &
(1)/2004-IT　　　　　　　　　　　　MD. MSRD.
　　　　　　　　　　　　　　　　　　　HYD-20.

CIRCULAR NO,　　　10/2004 - IT, dt.22.09.2004

　　　　　　　Sub:- **MAINTENANCE** - al Maintenance contract
　　　　　　　　　　Annu Depot　for ems - Development
　　　　　　　　　　Computer Syt New Software breakdown
　　　　　　　　　　for data　　details at　Region
　　　　　　　　　　entry of
　　　　　　　　　　level - Reg.

　　　　Maintenance　of　Depot　Computer　Systems　is
being　entrusted　to　AMC　firms　for　which　the
corporation　is　paying　lakhs　of　Rupees　towards
AMc (Annual Maintenance Contract) chargws every
year,The　computer　department　is　maintaining　a
database　of　breakdown　details　for　depot　wise
system　downs,peripherirals　problems　and　their
down times for pursuing with the AMC firms for
getting　the　problems　rectified　and　for　imposing
penalities (in terms of aggrement clause) on the
AMC　firms　for　any　delays　on　their　part　in
rectifying　the　problems.

　　　　Breakdown/problem　details　of　all　the
Depots　are　being　obtained　from　the　Regional
Core　Group　Supervisors/members　*every*　fortnight.
This　data　is　again　being　manually　entered　in　the
Head　Office　Computers　Department　resulting　in
duplication　of　work　besides　wastage　of　lot　of
man hours.

　　　　To　avoid　duplication　of　　　　software　　has
work and to breakdown/problem　　　　　　　　been
data　a　comprehensive developed　　Using　this
for　single level data entry,　　　　software,
breakdown　data can be entered at　level　duly
Regional information from Depots　　obtaining
fortnightly. This file　for　software creates a
each　Region　which should　be　　　　　　flat
(HARD'w'ARE　folder). The file so　uploaded　into
created and imported　into ORACLE　　APSWAN
tables at HO, which of Depot-　transmitted will
wise, Region-wise. Zone-wise.　　　　　　　be
wise reports for both pending and　facilitates
solved problems.effectively　　　　generation
maintain　　　　　　　　　　　　　Firm-wise　and

　　　The software　　　　　sing ᴅ. Identific
　　　deve　　　　　　　　superviso The　gui de
　　　　　1.Elimi 11nes Annuxure-A.
　　　　　nati　　　　In view of the a Managers are
　　　　　2.Savin requested　to　hardware　problems
　　　　　g of　fortnight besides send and record.
　　　　　3.Maint
　　　　　ain!
　　　　　4.Aval
　　　　　1abi1
　　　　　5.Analy

Copy to all EDs(Zones) for inf.

loped has the following advantages : ng duplication of work. Man Hours, ng consistency of data, ity of readymade information at any time

hardware problems at microlevel. ation of training needs in hardware for rs to rectify common hardware problems, for using the software are given   l n

bove. all Regional Managers and Divisional to ensure that the information pertaining is updated and sent through APSWAN every i ng a certifed hard, copy for authentication

PROCEDURE FOR DATA ENTRY AND UPLOAD OF SYSTEM BREAKDOWN DETAILS.

This software is independent, and no Link to OLTAS. We can Port this software in the RMs office/DVMs (RMCOBOL PC version) or Regional/Divisional Headquarter depot. This Software can use the System Incharffe- -or Regional Core Group Supervisor. The data entrv should be done as and when depot system down/problems occurred.The report file generate as follows.

"krmr0107.hwp"

Krmr is the Region name
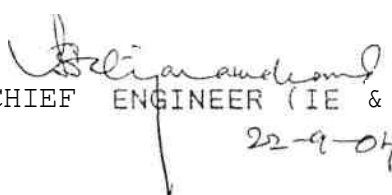
1   is the 1st fortnight.

2   is the 2nd fortnight.

7   is the month

hwp is the file extension(hardware problems)

The procedure as follows.

01. Copy the following Master files into /data directory,
a . h w b d d e ᴘ ᴏ   t. i s f (D ᴇ ᴘ ᴏ t M a s t e r file)
b. hwbdrnst9999.isf   (BD master file)
c . hwrnenu   (MENU)
(Fl. tune hwmenu according to your Path of * . cob files)
 02.Copy the following cob files into /tPtobi/mis directory.
    a.   hwreg.cob   (Data entry program)
    b.   hwregrpt.cob   (HW Report generation program).
    c.   hwbd.pm.cob   (P!'j Report generation program) ..
03. The Regional Core group should data entry every fortnight
and upload•*.hWP,*.sup into APSWAN 1st and 15th every month without fail,
04. Hwregrpt.cob creatre hardwre problems statement automatically krmr0107.rpt and send to HO WITH attestation.

CHIEF ENGINEER (IE & COMP.)

22-9-04

 22-03-2004
     Dy.CME(Sr.Mgr-IT)