ANDHRA PRADESH STATE ROAD TRANSPORT CORPORATION

O/O the Managing Director
Mushirabad, Hyderabad-20,
No.ATM-I(COMP)/APSWAN/2002-EDP   Dated: 17-06-2002

All the Executive Directors(Zone) All
the Regional Managers.

Sub: **RMIS** - Transmission of RMIS data from depot to RM Office, RM Office to
Head Office and vice versa through APSWAN - Issue of guidelines - Reg.
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The Government of A.P. has been insisting the Corporation to keep the data pertaining to the performance of the Corporation in APSWAN for easy access by the CM Peshi for daily review by HonTDle Chief Minister. In order to enable the depots and Regional Offices to upload and download the data, necessary training was imparted to all Regional / Divisional core group supervisors on the configuration and access of APSWAN (Andhra Pradesh State Wide Area Network) during the core group supervisors meeting held at Head Office on 8/9-5-2002. A writeup on the procedure and instructions for configuration of APSWAN was already handed over to the Regional/Divisional core group on the same day. However, a copy of the same is enclosed.

Now, a decision has been taken to connect all depots with APSWAN for transmitting the RMIS data to Regional Office and vice versa.

This connectivity to APSWAN does not require separate telephone or STD facility and hereby the expenditure on telephone can be saved to some extent. Further, the data on APSWAN can be accessed / uploaded round the clock. Before configuring for APSWAN, it should be ensured that the MODEM is in working condition. In this connection, if any training is required by the Depot Staff, one day training programme may be organised at the respective Z S T Cs for which Central Core Group Supervisors will be deputed as faculty from Head Office.

Sd/-CHIEF ENGINEER (IE&C)

Copy to the Executive Director/Zones for information and with a request to inform this office the proposed date of training for confirmation so as to enable us to depute Central Core Group Supervisors as faculty.

Copy to the Dy.CAOs /Accounts Officers of the Regions for necessary action.

You are therefore requested to give suitable instructions to the Depot Managers and Regional/Divisional Core Group Supervisors under your control to configure APSWAN at depots on a war footing basis. In case of any difficulty experienced in configuring APSWAN at any depot, the problem may be referred to Computer Department on phone No.7644436 for necessary on the spot clarification and assistance.

Encl: One Copy.

Sd/-EXECUTIVE DIRECTOR (MIS)

<u>PROCEDURE TO TRANSFER FILES FROM DEPOT TO APSWAN-DNC SERVER-
THROUGH "CU" IN UNIX</u>

Here is the procedure to transfer files from depot to APSWAN DNC server through cu command in SCO OPENSERVER.

<u>CONFIGURATION PROCEDURE:</u>

1)Copy the files Devices, Systems and Dialers to the directory/usr/lib/uucp

2)In the Devices file, ensure the correct device file attached to modem and speed is correct or not. Suppose your modem is 14.4 kbps, give speed as 14400.   For 56.6 US-ROBOTICS MODEM, give 57600 as modem speed.

3)   Similarly, in Systems file change APSWAN-DNC Server phone number.

<u>FILE TRANSFER PROCEDURE:</u>

5)   login   : dml Password   :
         Here is the example:-$ cu
         apswan Connected User
         authentication
         Username : RMRR < Here type your RM's office username> Password:
         RMRR < Here type password > DNC-RANGAREDDY > 10.2.1.1 then
         the screen will appear as follows Red Hat linux 6.1
         Login   : RMRR < Here type RM's office Username >
         Password   : RMRR < Here type Password >
         $ pwd
         / home /CMIS/ RMRR To transfer file from local system to
         Remote system :

          $ ~% put 01511104.mis<Here type RMIS file>
         To transfer file from Remote to Local System: $ ~
         % take<Here give file name> To logout the user:
         $ Press ctrl+d
         then you will get the following screen: DNC-RANGAREDDY >
         Here type - .to terminate session.

         <u>Note:</u> Through cu, one can transfer **text** files only.

         <u>Pre-Conditions</u>:-

         Before transfering rmis file, please ensure that VEMAS reorganisation should
be completed and also run "mdcp" program