ANDHRA PRADESH STATE ROAD TRANSPORT CORPORATION

Lr.No.STO(DP)/FLOWCHARTS/2012-IT.



O/o the V C & M D, Bus Bhavan, Hyderabad. Dt.09.10.2012.

To,
All the Executive Directors of Zones and
All the Regional Managers(except HYD&SEC),
A.P.S.R.T.C.

Sub: Computerization of MTD-141s - Generation of flow charts - Updataion of MTD141s Data in 'APSRTC WEBSITE' - Instructions - Reg.

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Computers Department has designed and developed web based software for capturing of MTD-141s data through internet. Using this software, the 141 data of all the Depots shall be fed by the individual depots through an interface made available through internet.

The following advantages are envisaged through this software:

- 1. MTD-141s timings of individual services can be generated online.
- 2. Flow charts between any two stages can be generated. Using the flow charts, bunching of buses can be identified. By effective rescheduling, we can save the buses by eliminating, redundant operation.
- 3. Timings between any two stages can be provided to passengers through our web site.
- 4. Headway charts for any Bus Station can be generated.
- 5. Calculation of Crew Productivity i.e., Steering hours, Rest hours, Handing Over and Taking Over time, Total Duty Hours of all services operated by the Corporation can be done.
- 6. Generation of data required for long distance and region-wise time table books.
- 7. Printing of timings data in 'STAR DOCUMENT' to ensure punctual operation of services

The procedure for feeding the MTD-141s data is ported in 'RTCWAN' under folder 'STODP/FLOW CHARTS'. Hence all the Executive Directors and Regional Managers are advised to instruct the Depot Managers to feed the MTD 141's operated by the Individual Depots at the Depot Itself duly utilizing the Systems and internet facility provided, before 31-10-2012.

VICE CHAIRMAN AND MANAGING DIRECTOR

Copy to ED(O,MIS&AM)/ED(E&IT) for information.

All Divisional Managers / Dy.CTMs for inf. and n/a. All Depot Managers for necessary action.