

TAMIL NADU ROAD SECTOR PROJECT
ESTABLISHMENT OF ROAD MANAGEMENT SYSTEM (RMS) ON THE
CORE STATE ROAD NETWORK (SH & MDR) FOR HIGHWAYS
DEPARTMENT

The “Road Management System” implemented by Tamil Nadu Road Sector Project is a computerized Road Management System for the State Core Road Network (14,500 km of SH & MDR) consisting of Road Information System (Web Enabled) and PMS - A Planning system for prioritization of roads to suit the budget. M/s. Mouchel Parkman Services Ltd., London & M/s. Span Consultants Pvt. Ltd., India (JV) carried out the assignment. The cost of the Project is Rs.7.771 Crores. Duration of the contract is 40 months with 18 months for development and implementation and the remaining 22 months for implementation support. The agreement was signed on 24.11.2004 and the services commenced from 08.03.2005.

Project status:

- All field surveys completed 100 percent.
- ROMDAS survey completed for entire 4000 km of road under additional scope of service.
- Software development and testing completed.
- Training for engineers completed.
- Prioritization of roads for additional proposal under EPM completed.
- Software uploaded in TNHD server @ Chief Engineer (C&M) Highways, Chepauk office.
- Selection of candidate roads for Strategic Option Study II (SOS II) is based on RMS output.
- ROMDAS equipments & vehicles handed over to HRS.
- Further survey is being carried out by Highway Research Station.
- Maintenance support is in progress & will be completed on 31.03.2011.