THREE YEARS OF EXPERIANCE IN THE APPLICATION OF THE PAVEMENT MANAGEMENT SYSTEM ON ROADS, STREETS AND AIRPORTS IN YUGOSLAVIA

MIROSLAV J. STEFANOVIC AND JOVANKA P. DJURAN
The Highway Institute - 11000 Belgrade; Kumodraska 257; Yugoslavia
Pavement Structure Department; Tel. +381-11-463-332 Fax. +381-11-466-866

SUMMARY

During the last three years the Micro PAVER Pavement Management System developed by USACERL has been implemented as a tool for the purpose of network level and project level pavement management on different surfaced transport facilities such as motorways, secondary roads, local and industrial roads, streets and airports in Yugoslavia.

For the first time an advanced pavement management system has been applied to the majority of facilities mentioned above. Low cost data collection for the network level pavement management and reported informations and results of analysis as objective documented base for decision making process made operating pavement managers very satisfied.

On the basis of the positive reactions of pavement managers, it is hoped that this System will have extensive use in the future.