LONG TERM PAVEMENT PERFORMANCE

PROGRAM DIRECTIVE

For the Technical Direction of the LTPP Program

Program Area: Traffic Monitoring   **Directive Number**:   TDP-20

Date: December 6, 2000   **Supersedes**:   TDP-17

Subject: Upgrade of Traffic QC Software to Version 1.5

Attached for your immediate implementation please find Version 1.5 of the Traffic QC software and replacement user's guide. The new version of the program contains modifications made in response to deficiencies identified by the LTPP Regional Coordination Office Contractors (RCOCs) and the LTPP Technical Services Support Contractor (TSSC) in Version 1.0 of the software. Deficiencies noted in the original production version would have, if left uncorrected, required reprocessing of the 1999 and 2000 traffic data by the RCOCs. In addition, graphing and printing capabilities were inadequate for efficient regional operations in production of state review packages.

Version 1.5 of the traffic QC software is to be installed using the included setup.exe file to the new traffic computer at a minimum. (<u>Note</u>: this software may be installed on any computer which can access the LTPP database). Installation instructions are also provided in the user's guide. Prior to installation, Version 1.0 should be uninstalled and all Oracle tables in the traffic user database should be removed. In addition, all directories and output files previously created should also be removed *except for the *.dat files*.

As with Version 1.0, the graphics produced by the new software lack many of the annotations to which reviewers have been accustomed. Please refer to Chapter 5 of the new user's guide for more information on the capabilities and limitations of the software's graphics.

If there are any problems, please submit an IMS software performance report (IMS SPR) in accordance with current IMS practice.

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