

LONG TERM PAVEMENT PERFORMANCE PROGRAM DIRECTIVE



For The Technical Direction Of The LTPP Program



Program Area: Monitoring

Directive Number: SM-22

Date: June 11, 1997

Supersedes: SMPCheck v2.5a

Subject: Upgrade of SMPCheck Software to Version 2.5b

This new version of the SMPCheck software contains modifications made in response to feedback from the RCOCs. More specifically, the following changes were made in this program version:

- C Modified software to read Mobile data files which contain TDR reference calibration check cable data.
- C Modified software so that the daily statistics are computed only for those days whose hourly data have been removed through the edit process.
- C Modified software to print out comments entered in water table measurement screen to hard copy.
- C Modified software to read files with an extension of D0? (rather than all files) in subdirectory \MANDATA\ to determine their date value.
- C When viewing edited Mobile data, traces that have been selected previously will be automatically selected for saving in case any changes are made to the file. A check was also added so that information in a selected EDT file will not be appended to itself. To save re-edited mobile data to an EDT file, the user must use the overwrite command.

The above modifications do not require changes to the documentation; hence, the Users Guide provided with the SMPCheck v2.5 software remains unchanged.

SMPCheck v2.5b should be installed on all computers being used to enter and process SMP data. Installation consists of copying the file INSTALL.EXE off the distribution diskette and into the SMPCheck directory. Once done, run the INSTALL.EXE program and answer "yes" to overwrite existing program files. If this procedure is followed, the SMPCheck program should be able to read and process all data previously entered and processed with 2.5a or earlier version of the SMPCheck program.

If there are any problems, please submit a SMP problem report (SMPPR) form in accordance with

LTPP Monitoring Directive SM-6

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