

LONG TERM PAVEMENT PERFORMANCE



PROGRAM DIRECTIVE



For the Technical Direction of the LTPP Program

Program Area:	Traffic Monitoring	Directive Number:	TDP-21
Date:	February 7, 2001	Supersedes:	TDP-20
Subject:	Replacement of Traffic QC Software		

Attached for your immediate implementation please find Version 1.51 of the traffic QC software to replace version 1.5 issued under Traffic Directive TDP-20.

The executable only is being distributed in a zipped file. To install the software, save a copy of the zipped file into the directory from which the LTPP QC software is normally run. Unzip the file and accept the overwrite of the current software.

This software fixes the following problems identified in version 1.50:

1. Not being able to consistently print data in a Plett plot.
2. Inability to handle more than three continuation cards or invalid sequences and or values of continuation codes. The software will now only accept as valid 0 and 1/9 sequences. Values of 2-8, blank or a sequence of 1/ 2/9 are marked as critical errors and will not prohibit loading of the data set.
3. Identifying and prohibiting the loading of data sets which do not have constant year values and constant or increasing values of month, day and hour. This check is used to find records which have a "stutter" in the data. The log will identify the reason (year, month, day, hour) and the line number at which it occurred. The file will not load until the error is edited or removed.

There are no modifications to the *LTPP Traffic QC Software Volume 1: Users Guide* being published at this time. The current version (1.5 dated December 4, 2000) should continue to be used.

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

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