LONG TERM PAVEMENT PERFORMANCE
PROGRAM DIRECTIVE

For the Technical Direction of the LTPP Program

Program Area:	**IMS**	**Directive Number:**	**I-81**
Date:	**November 3, 2000**	**Supersedes:**	**I-78**
Subject:	**Upgrade of the IMS to Version 2.9**		

This directive implements the upgrade of the IMS from version 2.8 to version 2.9.

IMS version 2.9, its installation instructions and associated change notice will be distributed by the Technical Support Service Contractor (TSSC) at the close of business, November 3, 2000. Processing details are included on the instruction sheet distributed with the software. The upgrade of the database software to version 2.9 and completion of the processing steps presented in this directive shall be completed by close of business November 10, 2000.

This release includes the new MON_CATEGORY table which will become a part of the set of files included with every upload as of the December 4, 2000 upload. It is to be reviewed with respect to the most recently approved list of monitoring categories and the QC done.

The initial data to populate the new AC resilient modulus tables is included with this release. There are no manual upgrades allowed for any of the tables. The data on “fracture energy” is known to be invalid. The records with this information will not reach level E. Similarly, a large number of “failure strain” data fail the level D range checks and will not reach level E. Both the fracture energy and failure strain are part of the indirect tensile strength test results. An explanation of why these data fail to reach level E will be provided under separate cover.

Technical questions associated with operational software issues for this upgrade should be directed to Aramis López, 202-493-3145 for directions on resolution.

Prepared by: TSSC

Approved:

Aramis López
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