



PAVEMENT PERFORMANCE PROGRAM DIRECTIVE

For the Technical Direction of the LTPP Program



Program Area: Information Management System

Directive: IMS-39

Date: 8 February 1996

Subject: Instructions for SPS Upload

The data entry and QC processing of all the available SPS data are to be completed by 16 February. To allow ample time for the data extraction process, an extra week has been added to the data transfer deadline. The extractions are to take place during the week of 19 February, and the uploads are to be submitted no later than 23 February.

The upload is to be submitted to SAIC in Oak Ridge, TN, by express mail, on QIC-80 tape(s).

To get the best results for transfer of SPS data to NIMS, due to all the recent upgrades to the QC checks, it is highly recommended that the RECORD_STATUS fields be set back to "A", and the appropriate SPS QC checks are rerun. This would require another review of some of the comments already entered to assure that the manual upgrades are still valid. SAIC will provide the batch files necessary for setting back the RECORD_STATUS and the export instructions.

Please see the attached instructions.

Approving Official
Monte Symons, Team Leader
LTPP Operations

LTPP INFORMATION MANAGEMENT SYSTEM
DIRECTIVE IMS-39- INSTRUCTIONS FOR SPS UPLOAD
8 February 1996

The following describes the process of uploading contents of the Browser 4.0 database to the RIMS database. This procedure should be applied after the completion of SPS QC review and before the SPS data upload to the NIMS database.

1. Start Browser 4.0 software.
2. From the Browser's Database menu select COMMENT_GENERAL Upload SQL Script. This will open a file Save As dialog box for the generation of the General comments upload SQL script.
3. Type GENUPL.SQL as the file name for the General comment upload SQL script and select OK.
4. Repeat steps 2 and 3 to generate COMMENT_REVIEW and UPGRADE_SQL upload SQL scripts. Please specify REVUPL.SQL and SQLUPL.SQL as the COMMENT_REVIEW and UPGRADE_SQL upload SQL script file names, respectively.
5. Close Browser software and exit Windows.
6. Start Oracle.
7. Populate RIMS_COMMENT_GENERAL, COMMENT_REVIEW, and UPGRADE_SQL tables by applying the upload SQL scripts using Oracle SQL*Plus software. Use the following commands at the DOS prompt from the directory that contains the SQL scripts:

```
SQLPLUS SHRP/LTPP @GENUPL.SQL  
SQLPLUS SHRP/LTPP @REVUPL.SQL  
SQLPLUS SHRP/LTPP @SQLUPL.SQL
```

8. Stop Oracle.