



U.S. Department  
Of Transportation

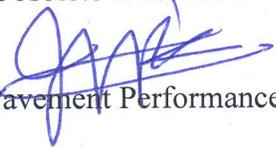
Federal Highway  
Administration

# Memorandum

6300 Georgetown Pike  
McLean, Virginia 22101

Subject: **ACTION:** LTPP Directive I-160  
Removal of Obsolete IMS Tables from PPDB of August 2012

Date: January 29, 2013

From: Jane Jiang   
Long Term Pavement Performance Team

Reply to  
Attn of: HRDI-30

To: Dr. Frank Meyer, PM - LTPP North Atlantic Regional Contract  
Dr. Frank Meyer, PM - LTPP North Central Regional Contract  
Mr. Tim Martin, PM - LTPP Southern Regional Contract  
Mr. Kevin Senn, PM - LTPP Western Regional Contract

Attached is the Long-Term Pavement Performance (LTPP) Program Directive I-160: Removal of Obsolete IMS Tables from PPDB of August 2012. Please ensure that all personnel are aware of this new directive.

Should you have any questions or would like to discuss this directive, please do not hesitate to contact me at 202-493-3149.

Attachment (1)

FHWA:HRDI-30:JJiang:mdeeney:493-3149:1/29/13

File: c:/mdeeney/directive/ims/I-160dir.docx

cc:

Jonathan Groeger

Directive Binder

LTPP Team

Official file

Chron

# LONG TERM PAVEMENT PERFORMANCE PROGRAM DIRECTIVE



*For the Technical Direction of the LTPP Program*



Program Area: IMS Directive Number: I-160  
Date: May 20, 2013 Supersedes: N/A  
Subject: Removal of Obsolete IMS Tables from PPDB of August 2012

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In accordance with Directive I-58 approval is given to archive the obsolete or empty tables listed in this directive.

Data and tables will be archived in both ASCII comma separated values (CSV) and Oracle .dmp format from the Turner Fairbank Highway Research Center database with the content of the Public Data Extraction for Standard Data Release 27. The resulting files with a copy of the corresponding Quality Control (QC) manual, data dictionary, codes list, schema, QC checks, and data collection protocols as applicable will be included in the 2013 annual submission as a separate folder. Copies of the archive will also be retained by the Technical Support Services Contractor (TSSC) and with the Data Processing Workstation (DPW).

Removal of the tables from other copies of the database will be completed by November 1, 2012.

The following tables contain obsolete data based on current research to generate updated data:

MON_DEFL_FLX_BAKCAL_BASIN	MON_DEFL_RGD_BAKCAL_BASIN
MON_DEFL_FLX_BAKCAL_LAYER	MON_DEFL_RGD_BAKCAL_LAYER
MON_DEFL_FLX_BAKCAL_POINT	MON_DEFL_RGD_BAKCAL_POINT
MON_DEFL_FLX_BAKCAL_SECT	MON_DEFL_RGD_BAKCAL_SECT
MON_DEFL_FLX_NMODEL_POINT	
MON_DEFL_FLX_NMODEL_SECT	

The following tables contain obsolete data that was replaced on implementation of LTPP Traffic Analysis Software (LTAS) in 2001:

TRF\_MONITOR\_BASIC\_INFO  
TRF\_MONITOR\_VEHICLE\_DISTRIB  
TRF\_MONITOR\_AXLE\_SUMMARY

The following tables have been replaced with state specific tables based on recent data studies:

DLR_TEST_MATRIX	DLR_MASTER_AC
DLR_TRUCK_GEOMETRY	DLR_LVDT_CONFIG_AC
DLR_MASTER_PCC	DLR_LVDT_TRACE_SUM_AC
DLR_LVDT_CONFIG_PCC	DLR_PRESSURE_CONFIG_AC
DLR_LVDT_TRACE_SUM_PCC	DLR_PRESSURE_TRACE_SUM_AC
DLR_STRAIN_CONFIG_PCC	DLR_STRAIN_CONFIG_AC
DLR_STRAIN_TRACE_SUM_PCC	DLR_STRAIN_TRACE_SUM_AC

The following table containing data on the forms which are is obsolete due to the transition to LTPP Data Entry Portal (LDEP):

SHRP\_DATA\_SHEETS

The following table contains obsolete data due to changes in monitoring policies:

MON\_CATEGORY

The following table was originally used as part of the central QC manual upgrade approval process which was discontinued in 1995 and no plans are being made to use it:

COMMENTS

The following tables are empty and the data collection efforts that would populate them have been terminated.

TRF_HIST_WEIGHT_AXLES	SMP_WATERTAB_DEPTH_AUTO
TRF_HIST_WEIGHT_CLASS	SPS4_TRANSIENT_GENERAL
	SPS4_TRANSIENT_MEASURE
SPS6_TRANSFER EFFICIENCY	SPS9_AC_PATCHES
SPS7_LOAD_TRANSFER	SPS9_DIAMOND_GRIND
SPS7_PCC_CRACK_SEAL	SPS9_JOINT_SEAL
SPS7_UNDERSEALING	SPS9_RUT_LEVEL_UP
SPS8_PCC_FULL_DEPTH	SPS9_UNDERSEALING

The following tables are empty and obsolete due to the transition to LTAS 2.0:

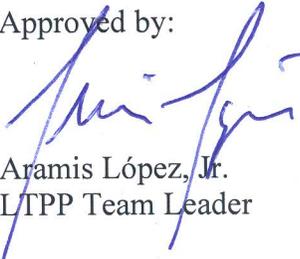
FILES\_IN\_FILETRACKER  
FILES\_ON\_DISK

The following tables are empty and are associated with a proposed LTAS review process that has not been adopted:

COMP\_CT  
COMP\_WT  
COMP\_WT\_TEMP

Prepared by: TSSC

Approved by:



Aramis López, Jr.  
LTPP Team Leader