



U.S. Department
Of Transportation

**Federal Highway
Administration**

Memorandum

6300 Georgetown Pike
McLean, Virginia 22101

Subject: **ACTION:** LTPP Directive D-52
LTPP Distress AIMS Electronic Data Submission

Date: September 16, 2010

From: Jack Springer *Jack Springer*
Long Term Pavement Performance Team

Reply to
Attn of: HRDI-13

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

Attached is the Long Term Pavement Performance (LTPP) Program Directive D-52. This directive clarifies what constitutes a complete RSC Pavement Distress Data (DIS) AIMS electronic data submission.

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 202-493-3144.

Attachment (1)

FHWA:HRDI-13:JSpringer:mad:493-3144:09/15/10

File: c:/mdeeny/directive/distress/d-52dir.doc

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:	Distress	Directive Number:	D-52
Date:	September 16, 2010	Supersedes:	N/A
Subject:	<i>LTPP Distress AIMS Electronic Data Submission</i>		

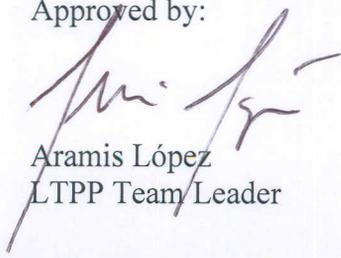
There has been some confusion over what constitutes a complete RSC Pavement Distress Data (DIS) AIMS electronic data submission. A complete submission contains all the manual distress survey (MDS) and transverse profile data collection forms, MDS distress survey maps, MDS photographs and/or Videos, Automated Photographic Distress Survey (ADS) distress maps, ADS data summaries, ADS digitized images from the CGH 35-mm film strips, the DiVA and Distress Photo Databases. The submission shall include but is not limited to the following:

1. The applicable digitally scanned MDS distress data collection forms, Sheets 1-10 or their predecessors in PDF format for each MDS survey.
2. The digitally scanned MDS distress map sheets in PDF format for each MDS survey.
3. The applicable digitally scanned Dipstick® transverse profile forms DS-7 and DS-8 or their predecessors in PDF format for each applicable MDS survey.
4. All MDS digital photographs taken during distress surveys in accordance with the relevant LTPP distress directives (e.g. D-16, D-34, D-41, D-44 or their successors).
5. All MDS film photographs taken of the test section during the distress surveys digitally scanned in JPG format to the specifications and format outlined in directive GO-48. This includes all photographs taken with film during manual distress surveys since 1988.
6. All digitally recorded videos taken during manual distress surveys.
7. All digital ADS distress map sheets including those provided by CGH and those digitally scanned by the MRL.
8. Digital ADS map sheet legends.
9. All digital ADS data summaries including those provided by CGH and those digitally scanned by the MRL.
10. ADS digital images of CGH 35mm film strips provided by CGH for CGH rounds 9 and 10.
11. The DiVA and manual distress photo databases.

The LTPP Distress AIMS Electronic Data Submission shall follow the electronic data format, submission standards, specifications, dates, etc., contained in directive GO-48 or its successors.

Prepared by: LTPP HQ

Approved by:


Aramis López
LTPP Team Leader