



U.S. Department  
of Transportation

# Memorandum

6300 Georgetown Pike  
McLean, Virginia 22101

## Federal Highway Administration

Subject: **ACTION:** LTPP Directive P-53  
LTPP Manual for Profile Measurements and Processing,  
May 2016.

Date: June 15, 2016

From: Larry Wiser *Larry J. Wiser*  
Long Term Pavement Performance Team

Reply to  
Attn of: HRDI-30

To: Mr. Gabe Cimini, PM - LTPP North Atlantic Regional Contract  
Mr. Gabe Cimini, PM - LTPP North Central Regional Contract  
Mr. James Sassin, PM - LTPP Southern Regional Contract  
Mr. Kevin Senn, PM - LTPP Western Regional Contract

Attached is the Long Term Pavement Performance (LTPP) Program Directive P-53, which supersedes directive P-48 and P-49. The LTPP Manual for Profile Measurements and Processing May 2016 should be transmitted to all appropriate personnel and entered into the regional support contractor's controlled document system. The May 2016 Profile Manual is also available from the TSSC FTP site under the folder Profile Manual.

Changes made in this version of the manual include updating screen captures shown in figures 49, 50, 51, 59, and 71 with those from the current version of the operating software, references to ProQual 1.4.1.1 were replaced with ProQual 1.5.1.25, and portions of the text were updated to indicate which new enhancements have been made in the current version of ProQual.

Fillable electronic versions of the forms contained in Appendix B of the manual are available from the TSSC FTP site under the folder 001\_Profile\_Forms. It is permissible to make minor modifications to the forms for regional operations purposes.

Should you have any questions or would like to discuss this directive, please do not hesitate to contact Larry Wiser via email at [Larry.Wiser@dot.gov](mailto:Larry.Wiser@dot.gov) or (202) 493-3079.

Attachment (1)

FHWA:HRDI-30 LWiser:jeh:493-3079:06/15/16

File: M:\LTPP Directives\PROFILE\P-53

cc:

Jonathon Groeger  
Directive Binder  
LTPP Team  
Official file

# LONG TERM PAVEMENT PERFORMANCE PROGRAM DIRECTIVE



*For the Technical Direction of the LTPP Program*



Program Area:	Monitoring	Directive Number:	P-53
Date:	June 15, 2016	Supersedes:	P-48 P-49
Subject:	LTPP Manual for Profile Measurements and Processing, May 2016		

---

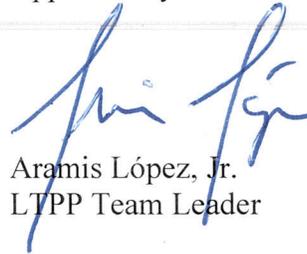
Effective immediately, the attached *LTPP Manual for profile Measurements and Processing, May 2016* shall be followed when collecting and processing performing longitudinal and/or transverse profile measurements on LTPP test sections.

Questions concerning this directive should be addressed to the FHWA LTPP Team representative responsible for profiler activities.

Problems or issues with the implementation or use of the manual shall be submitted using a Profiler Problem Report (PROFPR) form in accordance with the guidelines contained in the manual.

Prepared by: TSSC

Approved by:



Aramis López, Jr.  
LTPP Team Leader