

LONG TERM PAVEMENT PERFORMANCE PROGRAM DIRECTIVE



For the Technical Direction of the LTPP Program



Program Area: Monitoring Directive Number: P-54
Date: July 8, 2016 Supersedes: P-52
Subject: Implementation of Updated Profile Software

This directive implements the following software to use in performing and processing longitudinal profile and texture measurements using the Ames Engineering PSM8300 Survey Unit (AESU).

Ames Engineering Software v6.0.4.94 – This software remains the same.

ProQual 2014 v1.5.1.37 – This software replaces v1.5.1.25 to review and process the profile data collected by the AESU.

Effective immediately, this software shall be installed and used on all computers collecting or processing LTPP profile data. Installation instructions, user guides, and software release notes were included in the distribution files.

Prepared by: TSSC

Approved by:

Aramis López, Jr.
LTPP Team Leader



U.S. Department
of Transportation

**Federal Highway
Administration**

Memorandum

6300 Georgetown Pike
McLean, Virginia 22101

Subject: **ACTION**: LTPP Directive P-54
Implementation of Updated Profile Software

Date: July 8, 2016

From: Larry Wisner *Larry J. Wisner*
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-54, which supersedes directive P-52, LTPP Implementation of Updated Profile Software. The Ames Engineering Software v6.0.4.94 remains the same. ProQual 2014 v1.5.1.37, which replaces v1.5.1.25 to review and process the longitudinal profile and texture data collected by the Ames Engineering PSM8300 Survey Unit.

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

Attachment (1)

FHWA:HRDI-30 LWiser:jeh:493-3079:07/08/16

File: M:\LTPP Directives\PROFILE\P-54

cc:

Jonathon Groeger
Directive Binder
LTPP Team
Official file