



U.S. Department  
of Transportation

**Federal Highway  
Administration**

# Memorandum

6300 Georgetown Pike  
McLean, Virginia 22101

Subject: **ACTION**: LTPP Directive P-57  
Implementation of Transverse Profile  
Measurements on Ames Inertial Profilers

Date: May 24, 2018

From: Larry Wiser  
Long-Term Infrastructure Performance Team

Reply to  
Attn of: HRDI-30

To: Mr. Gabe Cimini, PM - LTPP Data Collection Contract

Attached is the Long-Term Pavement Performance (LTPP) Program Directive P-57. This directive is effective April 18, 2018. The Ames Engineering, Inc. transverse profile system installed on LTPP inertial profilers shall be used to perform transverse profile measurements on LTPP test sections.

If there are problems with the implementation, operation and/or maintenance of the transverse profile measurement system on the Ames Engineering, Inc. units, please submit a Profiler Problem Report (PROFPR).

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:493-3079:05/24/18

File: M:\LTPP Directives\PROFILE\P-57

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-57

Date: May 24, 2018

Supersedes: N/A

Subject: Implementation of Transverse Profile Measurements on Ames  
Inertial Profilers

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Starting April 18, 2018, the Ames Engineering, Inc. transverse profile system installed on LTPP inertial profilers shall be used to perform transverse profile measurements on LTPP test sections.

If there are problems with the implementation, operation and/or maintenance of the transverse profile measurement system on the Ames Engineering, Inc. units, please submit a Profiler Problem Report (PROFPR).

Prepared by: TSSC

Approved by:

Jean A. Nehme, Ph.D., P.E.  
Long-Term Infrastructure Performance  
Team Leader (HRDI30)