

LONG TERM PAVEMENT PERFORMANCE PROGRAM DIRECTIVE



For The Technical Direction Of The LTPP Program



Program Area: Monitoring

Directive Number: FWD-2

Date: May 7, 1993

Supersedes: FWD Manual
Version 1.0

**Subject: Implementation of the Manual for FWD Testing in the Long Term
Pavement Performance Study, Operational Field Guidelines, Version 2.0**

LTPP Deflection Testing Procedures

Effective immediately the deflection testing guidelines provided in the Manual for FWD Testing in the Long Term Pavement Performance Study, Operational Field Guidelines, Version 2.0 are to be followed in all deflection testing on LTPP GPS and SPS test sections, except as noted below.

Exceptions

1. Guidelines for deflection testing within the seasonal monitoring program will be provided separately.
2. Guidelines for deflection testing on unbound base and subgrade layers in the SPS-1, -2, and -8 experiments are provided in Protocol P-59.

Comments and Clarifications

To facilitate future updates of the Manual for FWD Testing in the Long Term Pavement Performance Study, and ensure that all RCOCs are working from the same information, all comments and queries are to be submitted on the attached form, and transmitted to the LTPP Division office, with a copy to the LTPP Technical Assistance Contractor, and the Cognizant Regional Engineer. Facsimile transmission is acceptable. Telephone queries are to be documented, by the initiating individual, within 24 hours of the telephone conversation. Copies of all queries, and written responses to them, will be transmitted to all Regional Coordination offices within 30 days of receipt in the LTPP Division Office.

Prepared by: Cheryl Richter

Approved by:


Chief, LTPP Division

