Memorandum

U.S. Department

of Transportation

**Federal Highway
Administration**

6300 Georgetown Pike
McLean, Virginia 22101

Subject: **ACTION**: LTPP Directive I-95
Population of AWS_LINK.SHRP_ID

Date: November 28, 2001

From: Jean Wallace
Long Term Pavement Performance Team

Reply to
Attn of: HRDI-13

To: Dr. Frank Meyer, PM - LTPP North Atlantic Regional Contract
Mr. Tom Wilson, PM - LTPP North Central Regional Contract
Mr. Mark Gardner, PM - LTPP Southern Regional Contract
Dr. Sirous Alavi, PM - LTPP Western Regional Contract
Dr. Gonzalo Rada, PM - LTPP Technical Support Services Contract
Dr. Michael Darter, PI - LTPP Data Analysis Technical Support Contract

Attached is the Long Term Pavement Performance (LTPP) Program IMS Directive I-95 to implement the "Population of AWS_LINK.SHRP_ID". These changes should be made in time for the December upload using available IMS software. Please make sure that all office personnel involved in the LTPP IMS are aware of this new directive.

While the AWS are intended to provide data for SPS 1, 2 and 8 projects, language has been included for references to specific GPS sections that are not covered in the SPS_PROJECT_STATIONS table.

If you have any questions concerning this transmittal, please do not hesitate to call me at 202-493-3153.

Attachment

FHWA:HRDI-13:JWallace:mad:493-3153:11/27/01
File: c:/mdeeney/directives/ims/I-95dir.doc
cc:
Monte Symons
Directive Binder
LTPP Team
Official file
Chron

LONG TERM PAVEMENT PERFORMANCE
PROGRAM DIRECTIVE

For the Technical Direction of the LTPP Program

Program Area: IMS   Directive Number: I-95

Date: November 28, 2001   Supersedes:

Subject: **Population of AWS_LINK.SHRP_ID**

The present **AWS_LINK.**SHRP_ID field is intended to serve as a link
between test sections on SPS projects where an Automated Weather
Station (AWS) is installed, to AWS data from that station. The
intended link to specific SPS test sections to **AWS_LINK.**AWS_ID is
via **SPS_PROJECT_STATIONS.**PROJECT_ID. The Regional Support
Contractors (RSCs) shall populate the **AWS_LINK.**SHRP_ID field with
PROJECT_ID for all SPS projects that are located at the same site
as the AWS referenced in **AWS_LINK.**AWS_ID.

In general, **AWS_LINK.**SHRP_ID should be populated with a
PROJECT_ID. The TSSC shall be notified if the RSCs recommend
inclusion in **AWS_LINK.**SHRP_ID of a GPS test section SHRP_ID whose
climatic conditions can reasonably be represented by the AWS and
is not referenced by an entry in
SPS_PROJECT_STATIONS.TEST_SECTION for matching
SPS_PROJECT_STATIONS.PROJECT_ID.

To maintain backward compatibility with file naming conventions
used in the AWSCHECK program, conversion of **AWS_LINK.**AWS_ID to a
PROJECT_ID is not required.

Entries in **AWS_LINK.**SHRP_ID for collocated SPS projects that
share the same AWS data shall be completed by December 1, 2001.

Prepared by: TSSC   Approved by:

                                                 Aramis López, Jr.
                                                 LTPP Team Leader