| LTPP SPS Project Deviation Report<br>Project Summary Sheet | State Code 13<br>Project Code 0500 |
|---|---|

**Project Classification Information**

| | |
|---|---|
| SPS Experiment Number: 5 | State or Province: Georgia |
| LTPP Region: | ☐ North Atlantic ☐ North Central ☑ Southern ☐ Western |
| Climate Zone: | ☐ Dry-Freeze ☐ Dry-No Freeze ☐ Wet-Freeze ☑ Wet-No Freeze |
| Subgrade Classification: | ☑ Fine Grain ☐ Coarse Grain ☐ Active (SPS-8 Only) |
| Project Experiment Classification Designation (SPS 1, 2 and 8): | N/A |
| Construction Start Date: 7 June 1993 | Construction End Date: 17 June 1993 |

**Deviation Summary**

| | |
|---|---|
| Site Location Deviations: | ☐ No Deviations ☑ Minor Deviations ☐ Significant Deviations |
| Construction Deviations: | ☐ No Deviations ☑ Minor Deviations ☐ Significant Deviations |

**Data Collection and Processing Status Summary**

| | |
|---|---|
| Inventory Data (SPS 5,6,7,9): | ☑ Complete Submission ☐ Incomplete ☐ Data Not Available ☐ NA |
| Materials Data: | ☑ All Scheduled Samples Obtained and Tested ☐ Incomplete/No Test Data |
| Construction Data: | ☑ All Required Data Obtained ☐ Incomplete/Missing Data Elements |
| Historical Traffic Data: | ☑ All Required Historical Estimates Submitted (SPS 5,6,7,9)<br>☐ Required Estimates Not Submitted ☐ NA |
| Traffic Monitoring Equipment: | ☑ WIM Installed On-Site ☐ AVC Installed On-Site<br>☐ ATR Installed On-Site ☐ No Equipment Installed |
| Traffic Monitoring: | ☐ Preferred ☑ Continuous ☐ Minimum ☐ Below Minimum ☐ Site Related |
| Traffic Monitoring Data: | ☑ Monitoring Data Submitted ☐ No Monitoring Data Submitted |
| FWD Measurements: | ☑ Preconstruction Tests Performed ☐ Construction Tests Performed<br>☑ Post-construction Tests Performed |
| Profile Measurements: | ☑ Preconstruction Tests Performed ☑ Post-construction Tests Performed |
| Distress Measurements: | ☑ Preconstruction Tests Performed ☑ Post-construction Tests Performed |
| Maint. & Rehab. Data: | ☐ Complete Submission ☑ Incomplete ☐ Data Not Available ☐ NA |

**Report Status**

| | |
|---|---|
| Materials Sampling and Test Plan: | ☑ Document Prepared ☑ Final Submitted to FHWA |
| Construction Report: | ☑ Document Prepared ☑ Final Submitted to FHWA |
| AWS: (SPS 1, 2, & 8) | ☐ AWS Installed ☐ AWS Installation Report Submitted to FHWA ☑ NA |

 Preparer Mark P. Gardner Date 10/10/96

| LTPP SPS Project Deviation Report<br>Site Location Guidelines Deviations | State Code 13<br>Project Code 0500 |
|---|---|

☐ Comments Pertain to All Test Sections on Project
☐ Comments Pertain Only to Section(s): (Specify) _____

Site Location Guideline Deviation Comments

• Total of 17 test sections; ten standard and seven SHA supplemental sections. Standard sections are north of Lake Altoona, while supplementals are south. Significant difference in subgrade from North side of lake to South.

• Due to hilly terrain, impossible to avoid all cut/fill transitions. Chose to avoid left superelevated curves instead, due to drainage considerations.

 Preparer Mark P. Gardner Date 10/10/96

| LTPP SPS Project Deviation Report<br>Construction Guidelines Deviations | State Code 13<br>Project Code 0500 |
|---|---|

☐ Comments Pertain to All Test Sections on Project
☐ Comments Pertain Only to Section(s): (Specify) _____

Construction Guidelines Deviation Comments

- Friction course (approx. 1" thick) removed from surface of entire project prior to any other work.
- Surface anomalies Section 130502, Sta 2+50 created by loss of load in truck in front of laydown machine, and delayed operations resulting.
- Contractor inadvertently applied tack coat throughout 130502. ~~Due to~~ To cover 1/2" binder layer placed throughout section.
- 1/2" binder layer extended into 130501 by 15'.

Page 5 of 5 Preparer Mark P. Gardner Date 10/10/96

| LTPP SPS Project Deviation Report<br>**Data Collection and**<br>**Materials Sampling and Testing Deviations** | State Code 13<br>Project Code 0500 |
|---|---|

☐ Comments Pertain to All Test Sections on Project
☐ Comments Pertain Only to Section(s): (Specify) _____

Data Collection & Material Sampling and Testing Deviation Comments

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| LTPP SPS Project Deviation Report<br>**Other Deviations** | State Code 1 3<br>Project Code 0 5 0 0 |
|---|---|

☐ Comments Pertain to All Test Sections on Project
☐ Comments Pertain Only to Section(s): (Specify) _____

Other Deviation Comments

 Preparer Mark P. Gardner Date 10/10/96