

LTPP SPS Project Deviation Report Project Summary Sheet		State Code	<u>3 0</u>
		Project Code	<u>0 9 0 0</u>
Project Classification Information			
SPS Experiment Number: 9A		State or Province: Montana	
LTPP Region:		<input type="checkbox"/> North Atlantic <input type="checkbox"/> North Central <input type="checkbox"/> Southern <input checked="" type="checkbox"/> Western	
Climate Zone:		<input checked="" type="checkbox"/> Dry-Freeze <input type="checkbox"/> Dry-No Freeze <input type="checkbox"/> Wet-Freeze <input type="checkbox"/> Wet-No Freeze	
Subgrade Classification:		<input type="checkbox"/> Fine Grain <input checked="" type="checkbox"/> Coarse Grain <input type="checkbox"/> Active (SPS-8 Only)	
Project Experiment Classification Designation(SPS 1, 2 and 8):			
Construction Start Date: April 1998		Construction End Date: October 1998	
Deviation Summary			
Site Location Deviations:		<input checked="" type="checkbox"/> No Deviations <input type="checkbox"/> Minor Deviations <input type="checkbox"/> Significant Deviations	
Construction Deviations:		<input type="checkbox"/> No Deviations <input type="checkbox"/> Minor Deviations <input checked="" type="checkbox"/> Significant Deviations	
Data Collection and Processing Status Summary			
Inventory Data (SPS 5,6,7,9):		<input type="checkbox"/> Complete Submission <input type="checkbox"/> Incomplete <input type="checkbox"/> Data Not Available <input checked="" type="checkbox"/> N/A	
Materials Data:		<input checked="" type="checkbox"/> All Scheduled Samples Obtained and Tested <input type="checkbox"/> Incomplete/No Test Data	
Construction Data:		<input type="checkbox"/> All Required Data Obtained <input checked="" type="checkbox"/> Incomplete/Missing Data Elements	
Historical Traffic Data:		<input type="checkbox"/> All Required Historical Estimates Submitted (SPS 5,6,7,9) <input type="checkbox"/> Required Estimates Not Submitted <input checked="" type="checkbox"/> N/A	
Traffic Monitoring Equipment:		<input checked="" type="checkbox"/> WIM Installed On-Site <input type="checkbox"/> AVC Installed On-Site <input type="checkbox"/> ATR Installed On-Site <input type="checkbox"/> No Equipment Installed	
Traffic Monitoring:		<input type="checkbox"/> Preferred <input checked="" type="checkbox"/> Continuous <input type="checkbox"/> Minimum <input type="checkbox"/> Below Minimum <input type="checkbox"/> Site Related	
Traffic Monitoring Data:		<input checked="" type="checkbox"/> Monitoring Data Submitted <input type="checkbox"/> No Monitoring Data Submitted	
FWD Measurements:		<input type="checkbox"/> Preconstruction Tests Performed <input checked="" type="checkbox"/> Construction Tests Performed <input checked="" type="checkbox"/> Post-Construction Tests Performed	
Profile Measurements:		<input type="checkbox"/> Preconstruction Tests Performed <input checked="" type="checkbox"/> Post-Construction Tests Performed	
Distress Measurements:		<input type="checkbox"/> Preconstruction Tests Performed <input checked="" type="checkbox"/> Post-Construction Tests Performed	
Maint. & Rehab. Data:		<input type="checkbox"/> Complete Submission <input type="checkbox"/> Incomplete <input type="checkbox"/> Data Not Available <input checked="" type="checkbox"/> N/A	
Report Status			
Materials Sampling and Test Plan:		<input type="checkbox"/> Document Prepared <input checked="" type="checkbox"/> Final Submitted to FHWA	
Construction Report:		<input type="checkbox"/> Document Prepared <input type="checkbox"/> Final Submitted to FHWA	
AWS (SPS 1,2,&8):		<input checked="" type="checkbox"/> AWS Installed <input checked="" type="checkbox"/> AWS Installation Report Submitted to FHWA <input type="checkbox"/> N/A	

LTPP SPS Project Deviation Report Construction Guidelines Deviations	State Code <u>30</u> Project Code <u>0900</u>
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Comments Pertain to All Test Sections on Project
 Comments Pertain Only to Section(s): (Specify) 30A902, 30A903

Construction Guidelines Deviation Comments:

ALL SECTIONS

- The construction plans indicated a 5.4" (137mm) thick pulverized stabilized plant mix below the AC layer.
This layer was not placed.
Instead of the PSPM layer as planned, a 1.2" thick crushed top surface (CTS) layer consisting of hard crushed aggregate passing 3/8" sieve was placed as a leveling course between finished subgrade and AC layer.
- Section 30A902 and Section 30A903: Both the Superpave sections had densities specified at 94% Rice (max theoretical density) density. But these were not achieved in field. Field density lists revealed the as placed densities to be 90% of Rice density.

