

Superpave In-Situ Stress/Strain Investigation

Highway	Route 202	Stations	
County	Delaware	Instrumentation Section 1	460 Approximate
Direction	South Bound, Travel Lane	Instrumentation Section 2	Downstream from SSSI
		WIM	

LEGEND:

 means scheduled	 means traffic closure
 means completed	 means opened to traffic

Date and time of last update:	T	T	W	W	Th	W	T	S	S			
6/18/02, 9:30 A.M.	28-May	28-May	29-May	29-May	30-May	5-Jun	13-Jun	16-Jun	16-Jun			
	D	N	D	N	D	D	D	D	N			
Activity												
Close to Traffic - Meyers												
Mill 2.5 inches of HMA												
Put in pins and locate wheel path												
Mark FWD locations after milling												
Open to Traffic												
Close to Traffic - PSU												
Install Junction Box												
Profile milled surface												
Prep for strain gages												
Perform FWD on milled surface												
Install strain gages, milled surface												
Open to Traffic												
Close to Traffic - Meyers												
Place 2.5" of Binder Course												
Sample Binder Course HMA												
Sample Aggregates												
Sample Asphalt Binder												
Open to Traffic												
PennDOT closes traffic												
Drill Holes for Resistivity Gauge												
Install Resistivity Gauge												
Open to Traffic												
Close to Traffic - PENNDOT												

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	D	N	D	N	D	D	D	D	N			
Activity												
Perform FWD on Binder Course						Blue						
Open to Traffic						Red						
PSU Closes traffic							Green					
Mark strain gage locations							Blue					
Prep for strain gages							Blue					
Install strain gages							Blue					
Profile binder surface							Red					
Open to Traffic												
Meyers closes to traffic								Green				
Place 2" wearing course								Blue				
Profile Wearing Course								Blue				
Sample Wearing Course HMA								Blue				
Sample Aggregates								Blue				
Sample Asphalt Binder								Blue				
Open to Traffic								Red				
Close to Traffic - PSU										Green		
Perform FWD on Wearing Course										Yellow		
Open to Traffic												
Install Brass Pins												

NOTES:

This schedule applies to the instrumentation section on the travel lane.

On Thursday 6/13, strain gages were installed on the binder course. However, due to rain, construction of wearing course did not occur the night of 6/13. It was postponed to the night of 6/16.