

## ERRATA

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 Name of Document: Pavement Performance Measures and Forecasting and the Effects of Maintenance and Rehabilitation Strategy on Treatment Effectiveness  
 FHWA Publication No.: FHWA-HRT-16-047

This report was revised under the following title, *Pavement Performance Measures and Forecasting and the Effects of Maintenance and Rehabilitation Strategy on Treatment Effectiveness (Revised)* (FHWA-HRT-17-095), available at [www.fhwa.dot.gov/publications/research/infrastructure/pavements/ltp/17095/index.cfm](http://www.fhwa.dot.gov/publications/research/infrastructure/pavements/ltp/17095/index.cfm).

The following changes were made to the document after publication on the Federal Highway Administration website:

**Location: page 244, table 109:** Table was replaced in its entirety with the following:

Deflection Sensor	Distance from FWD load (inches)	Regression Terms and Values		
		$\alpha_i$ (E-05)	$\beta_i$ (E-03)	$\gamma_i$
d <sub>1</sub>	0	7.09	-18.24	1.930
d <sub>2</sub>	8	3.72	-10.62	1.562
d <sub>3</sub>	12	2.45	-7.33	1.394
d <sub>4</sub>	18	1.59	-4.44	1.233
d <sub>5</sub>	24	1.37	-3.00	1.143
d <sub>6</sub>	36	1.65	-2.04	1.062
d <sub>7</sub>	60	1.83	-2.18	1.062

1 inch = 25.4 mm.

**Location: page 245, table 110:** Table was replaced in its entirety with the following:

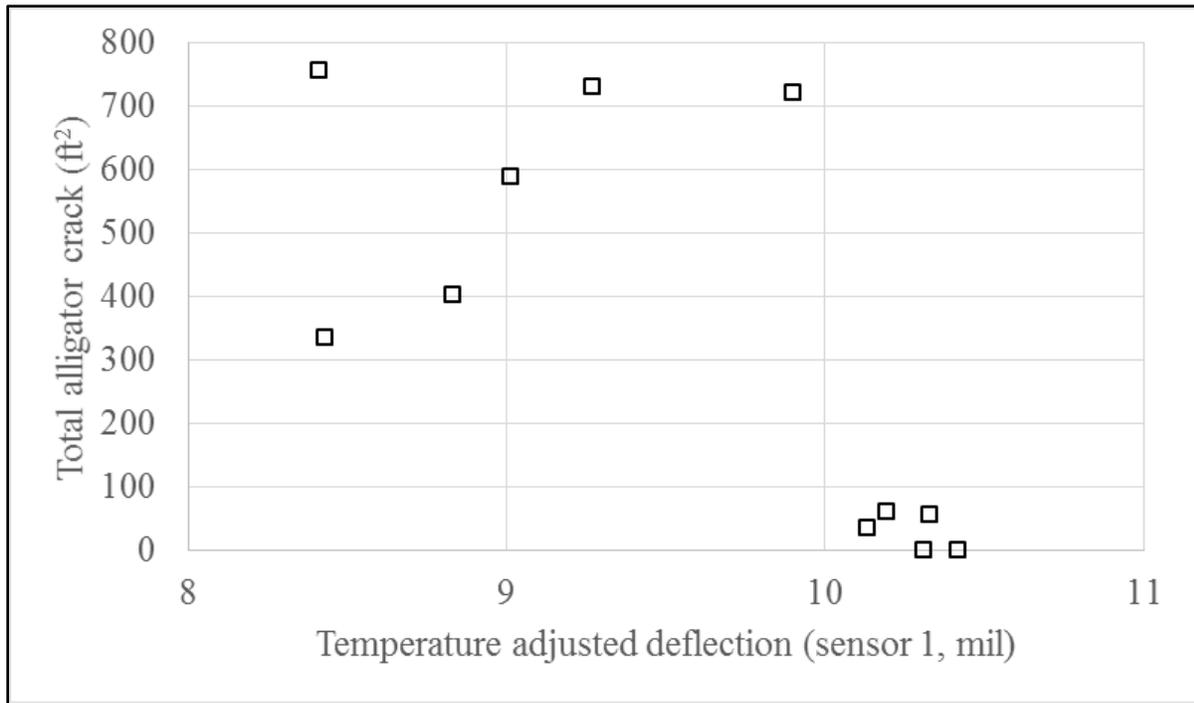
Regression Parameter	Regression Value		
	<i>A</i>	<i>B</i>	<i>C</i>
$\alpha_1$	-1.429E-09	—	—
$\alpha_2$	—	2.293E-07	—
$\alpha_3$	—	—	4.839E-04
$\beta_1$	1.631E-07	—	—
$\beta_2$	—	-2.964E-05	—
$\beta_3$	—	—	-4.232E-02
$\gamma_1$	-5.516E-06	—	—
$\gamma_2$	—	1.221E-03	—
$\gamma_3$	—	—	1.881
$\delta_1$	7.086E-05	—	—
$\delta_2$	—	-1.831E-02	—

—Indicates not applicable.

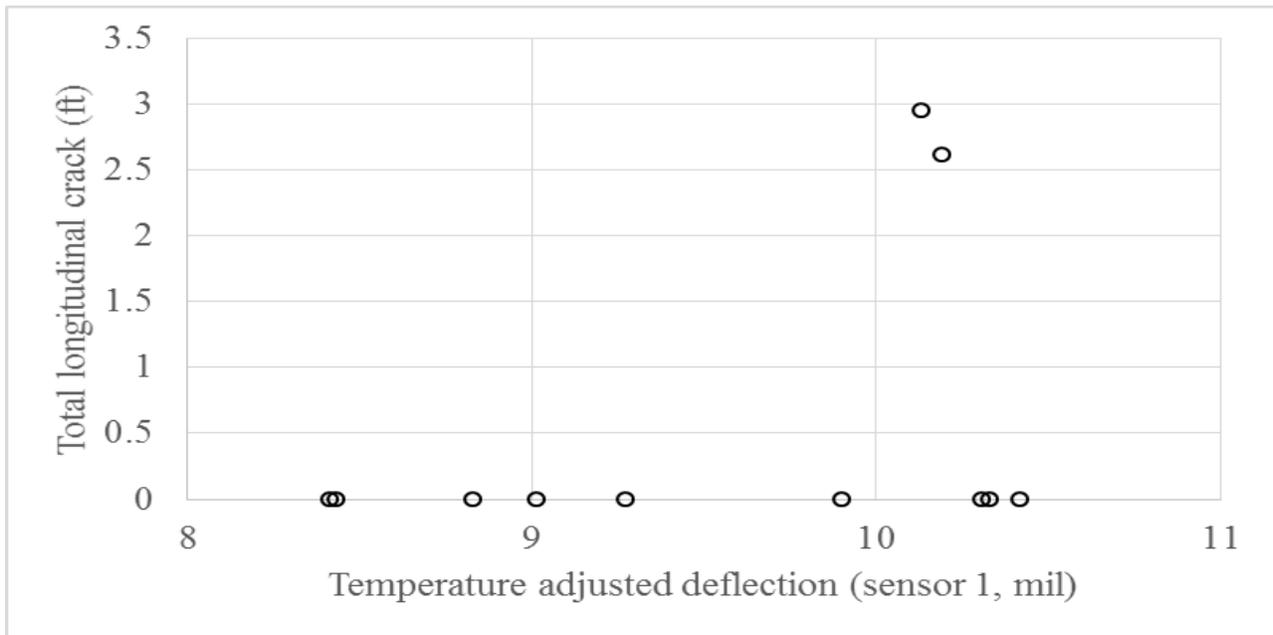
**Location: page 248, table 111:** Table was replaced in its entirety with the following:

Regression Term	Average Regression Value for Each Climatic Region				Overall Average
	WF	WNF	DF	DNF	
$\alpha_1$	-1.94E-09	-1.27E-09	-8.70E-10	-1.63E-09	-1.43E-09
$\alpha_2$	2.82E-07	2.18E-07	1.62E-07	2.49E-07	2.29E-07
$\alpha_3$	6.73E-04	4.04E-04	3.23E-04	5.58E-04	4.84E-04
$\beta_1$	2.34E-07	1.39E-07	9.97E-08	1.75E-07	1.63E-07
$\beta_2$	-3.88E-05	-2.67E-05	-2.05E-05	-3.21E-05	-2.96E-05
$\beta_3$	-5.74E-02	-3.55E-02	-3.00E-02	-4.88E-02	-4.23E-02
$\gamma_1$	-8.35E-06	-4.24E-06	-3.71E-06	-5.71E-06	-5.52E-06
$\gamma_2$	1.67E-03	1.03E-03	8.69E-04	1.34E-03	1.22E-03
$\gamma_3$	2.19	1.65	1.90	1.85	1.88
$\delta_1$	1.07E-04	4.61E-05	6.81E-05	6.73E-05	7.09E-05
$\delta_2$	-2.54E-02	-1.32E-02	-1.82E-02	-1.77E-02	-1.83E-02

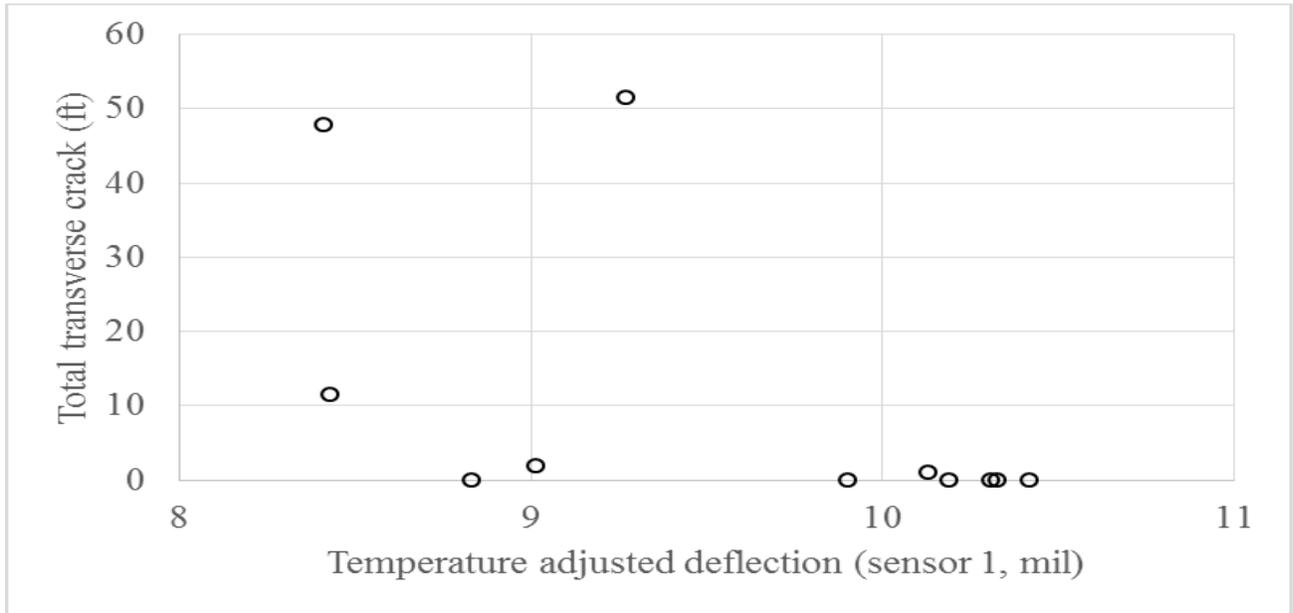
Location: page 252, figure 83: Figure was replaced in its entirety with the following:



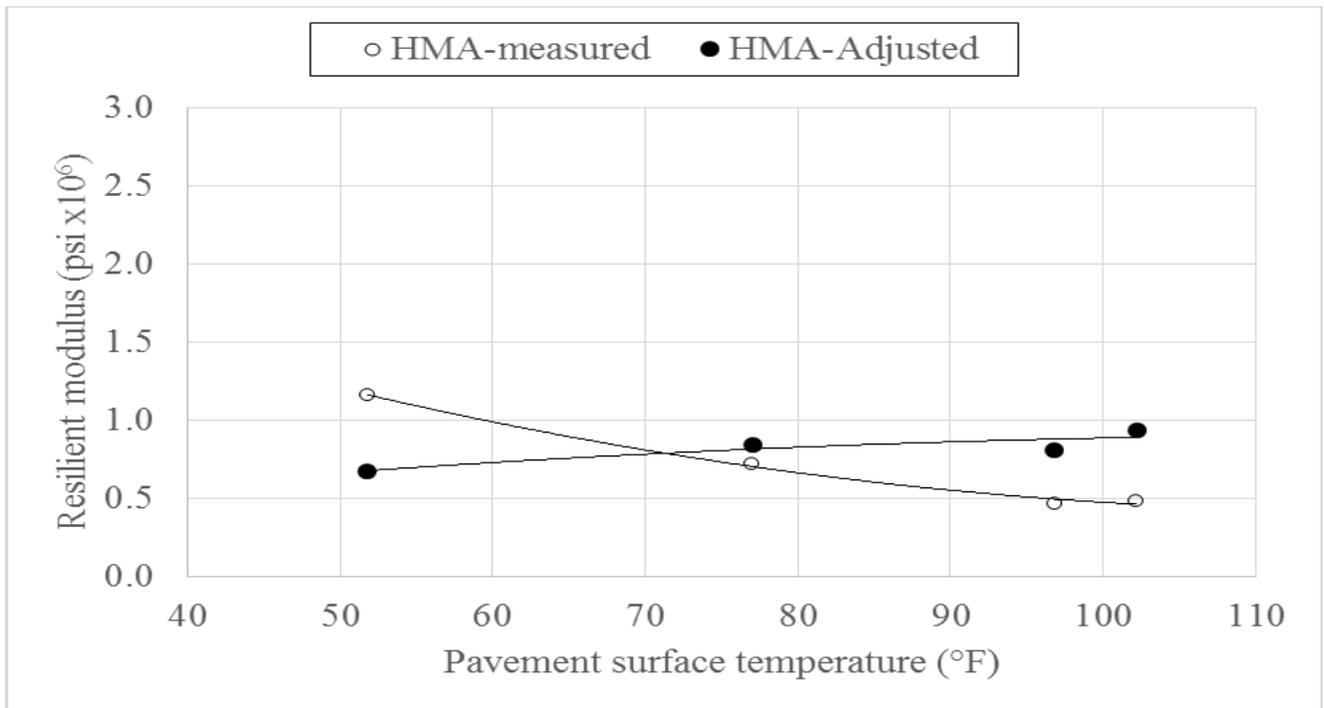
Location: page 252, figure 84: Figure was replaced in its entirety with the following:



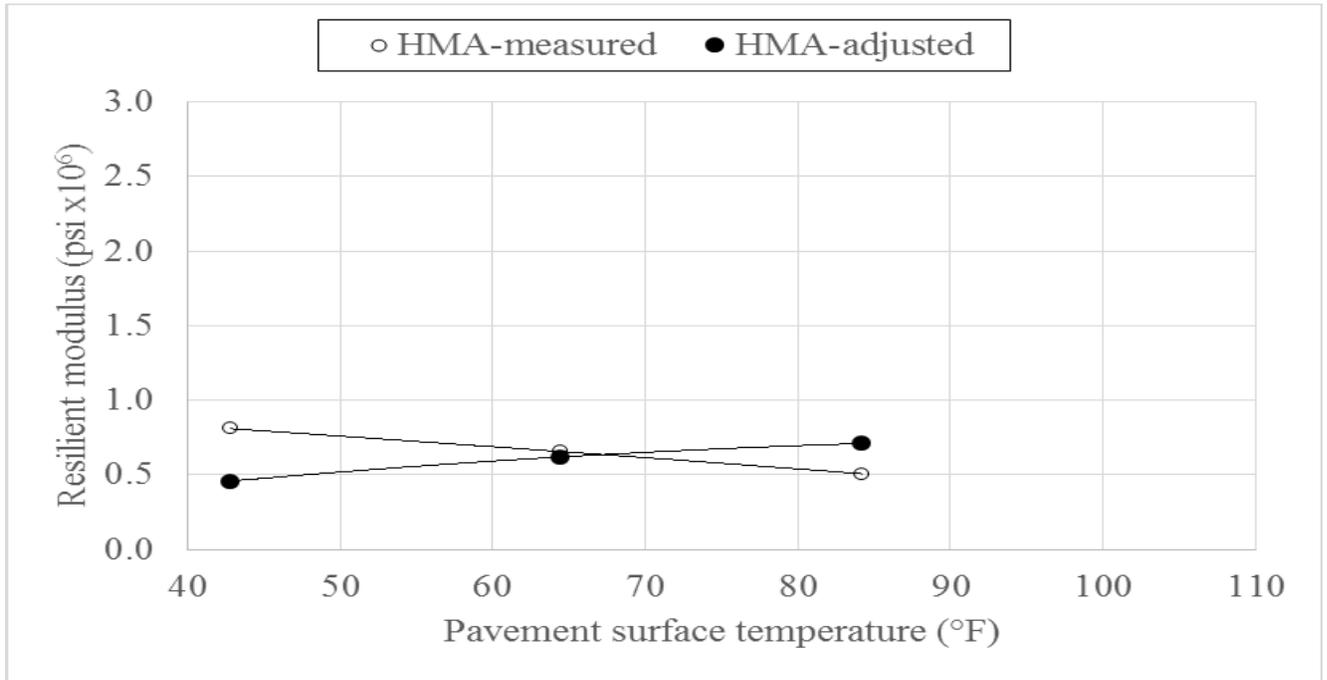
Location: page 253, figure 85: Figure was replaced in its entirety with the following:



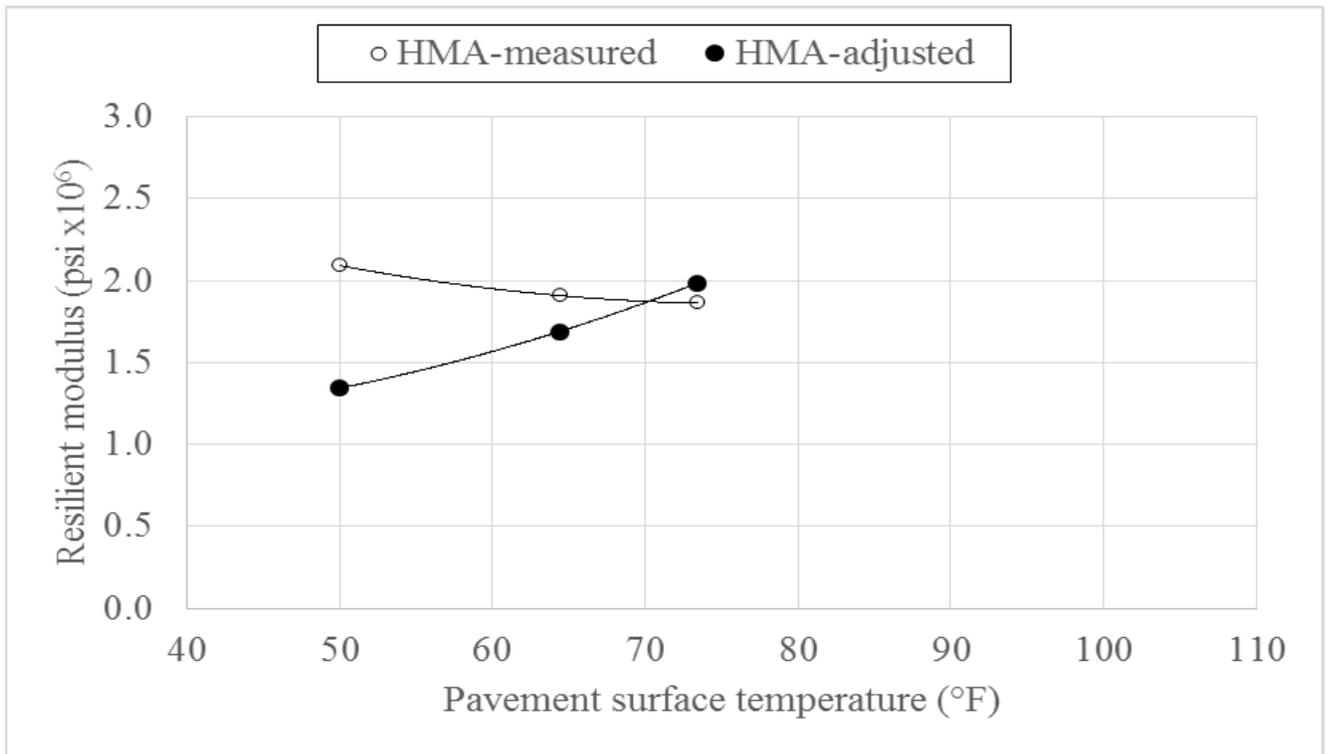
Location: page 256, figure 86: Figure was replaced in its entirety with the following:



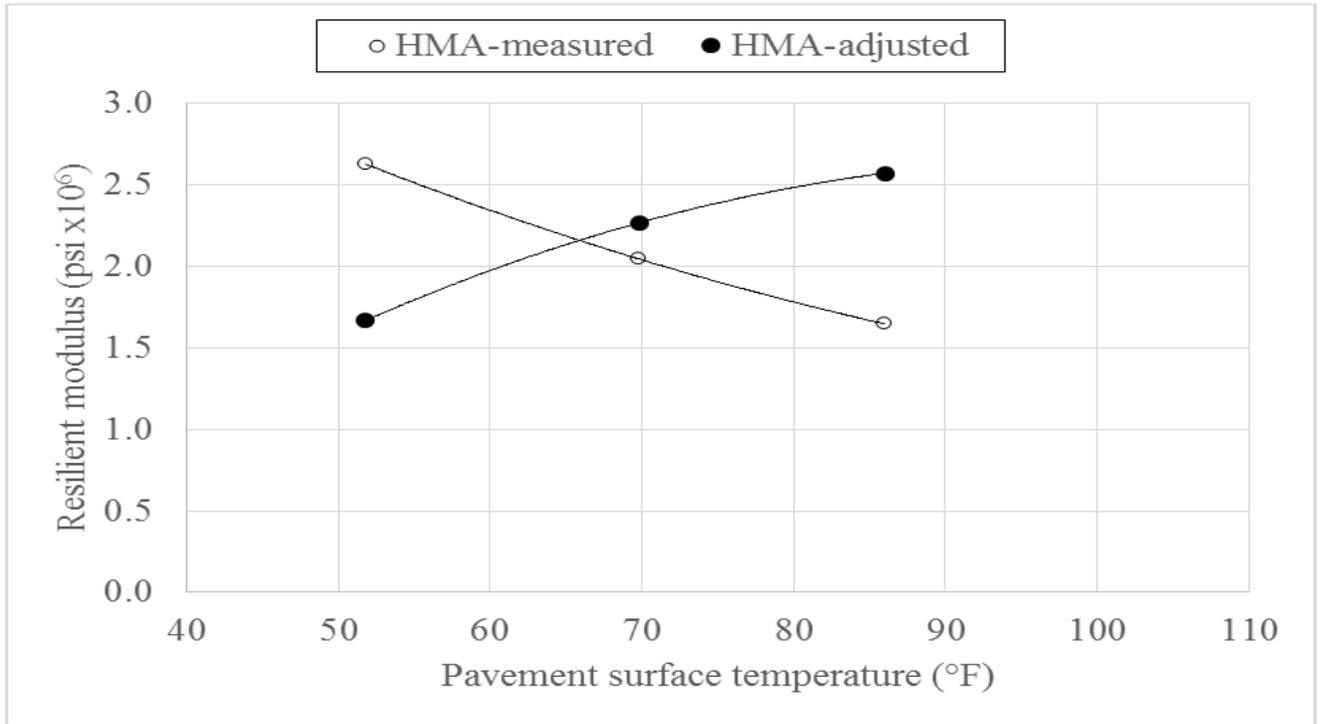
Location: page 256, figure 87: Figure was replaced in its entirety with the following:



Location: page 257, figure 88: Figure was replaced in its entirety with the following:



Location: page 257, figure 89: Figure was replaced in its entirety with the following:



Location: page 258, figure 90: Figure was replaced in its entirety with the following:

