

OFFICE MEMORANDUM



MICHIGAN

DEPARTMENT OF STATE HIGHWAYS

96

April 18, 1973

To: M. Rothstein
Engineer of Design

From: Max N. Clyde

Subject: PSI Values for I-94 from Telegraph to Wyoming
Research Project No. 73 TI-150. Research Report No. R-856

In response to your letter dated March 28, 1973, the traffic lane on the subject roadway, which was omitted in the earlier survey, has now been tested. In addition, a condition survey was conducted on the entire project, allowing a better estimate of PSI values. The attached layout shows the PSI values as determined in the latest survey. Values shown as less than one (< 1) are in sections where the roughness was so great as to exceed the limits of the PSI model.

TESTING AND RESEARCH DIVISION

Max N. Clyde

Engineer of Testing and Research

MNC:RLF:cgc
Attachment

cc: L. T. Oehler
J. W. Burge
J. H. Williams
L. J. Cook

TELEGRAPH (US-24)		MONROE		PELHAM		SOUTHFIELD (M-39)		OUTER DRIVE		OAKWOOD		ROUGE RIVER		SCHAFER EXIT (GATE 10)		MICHIGAN		WYOMING (M-153)	
3.44		2.63		1.16		1.40		<1		2.90		1.13				1.82		WBOL	
3.28		2.90		1.23		2.66		1.93		3.01		2.94				2.91		WBCL	
2.93		2.37		2.61		1.96		2.03		1.58		1.87						WBIL	
2.80		2.54		2.49		2.49		1.85		2.38		2.36				2.74		EBIL	
2.89		2.40		<1		2.28		1.78		2.33		2.93				2.67		EBCL	
2.64		1.13		<1		<1		<1		1.42		1.17						EBOL	

P.S.I. Values, I-94 Telegraph to Wyoming