

NATIONAL TRANSPORTATION SAFETY BOARD

Office of Research and Engineering
Materials Laboratory Division
Washington, D.C. 20594



November 5, 2008

MODELING GROUP STUDY - ERRATUM

Report No. 07-115B

A. ACCIDENT

Place : Minneapolis, Minnesota
Date : August 1, 2007
Vehicle : I-35W bridge
NTSB No. : HWY07MH024
Investigator : Mark Bagnard

B. DETAILS OF THE ERRATUM

A discrepancy was found in the summation of weights in Table 4 of Report 07-115. In the original Table 4, the weight in the Southbound Closed lanes North of Pier 7 was 91,691 pounds, the total weight in the Southbound closed lanes was 712,326 pounds, and the total weight was 1,260,326 pounds. The corrected Table 4 is given below, with changed entries in bold red.

Table 4. (Corrected) summary of weight distribution on various parts of the bridge at the time of the collapse (lbs).				
	South of Pier 6	Center span between Pier 6 and Pier 7	North of Pier 7	TOTAL
Southbound Traffic	112,200	64,650	98,050	274,900
Southbound Closed lanes	41,900	578,735	91,356	711,991
Northbound Traffic	66,300	57,100	44,950	168,350
Northbound Closed lanes	104,750	0	0	104,750
TOTAL	325,150	700,485	234,691	1,259,991

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