

Sheet 12
Traffic Data
Collection Site

State Assigned ID: 4037
State Code: 27
SHRP Section ID: 4033

Highway Rt No: I 35E

Milepost No: 89.76

Location: Burnsville, MN
(2 North Bound Lanes)

Vehicle Classification Method: FHWA

Type of Classification Equipment: NA

AVC Equipment Make/Model No.: NA

Sensor Type: NA

Weight Scale Type: Permanent WIM

Equipment Make/Model No.: IRD 1060

Sensor Type: Bending Plate

Method of Calibration: Initial calibration with a loaded 5 axle semi & subsequent calibrations done automatically.

Frequency of Calibration: Dependent on need. Can be as often as every week.

Comments: Time period 1/1/97 - 4/30/97 (Missing: 4/6-7/97).

NAME OF PREPARER: Jim Muske **PHONE NO.:** 612-296-1665
DATE PREPARED: March 2, 1998

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Frequency of Calibration: Dependent on need. Can be as often as every week.

Comments: Time period 5/01/97 -12/31/97.
(Missing: 6/29/97 - 7/13/97; 10/1-4&28/97; 12/15-20/97).

NAME OF PREPARER: Jim Muske **PHONE NO.:** 651-296-1665
DATE PREPARED: November 18, 1998

Sheet 13
Traffic Data Files
Transmittal Form

State: Minnesota
State Code: 27

FILE NAME	START DATE	START TIME	END DATE	END TIME	CLASS SCHEME
C271029.C16 W271029.C16	(Site was shut down permanently on 3/22/96).				
C279075.G16 W279075.G16	(Site not operating after 6/6/96. Was shut down permanently.)				
C271019.C17 W271019.C17	1/1/97 1/1/97	00:00 00:00	4/30/97 4/30/97	24:00 24:00	Minn2 Minn2
(Data Missing: 4/6/97)					
C273003.C17 W273003.C17	1/3/97 1/3/97	00:00 00:00	4/26/97 4/26/97	24:00 24:00	Minn2 Minn2
(Data Missing: 1/1-2, 1/6-8, 1/17-18, 4/6, and 4/27-30/97)					
C276901.C17 W276901.C17	1/1/97 1/1/97	00:00 00:00	4/30/97 4/30/97	24:00 24:00	Minn2 Minn2
(Data Missing: 1/17-18 and 4/6/97)					
C271085.C17 W271085.C17	1/1/97 1/1/97	00:00 00:00	4/30/97 4/30/97	24:00 24:00	Minn2 Minn2
(Data Missing: 1/17-18 and 4/6/97)					
C274055.C17 W274055.C17	1/1/97 1/1/97	00:00 00:00	4/30/97 4/30/97	24:00 24:00	Minn2 Minn2
(Data Missing: 1/16-18/97)					
C273013.C17 W273013.C17	1/1/97 1/1/97	00:00 00:00	4/30/97 4/30/97	24:00 24:00	Minn2 Minn2
(Data Missing: 1/17-18 and 4/6/97)					
C274033.C17 W274033.C17	1/1/97 1/1/97	00:00 00:00	4/30/97 4/30/97	24:00 24:00	Minn2 Minn2
(Data Missing: 4/6-7/97)					
C274037.C17 W274037.C17	1/1/97 1/1/97	00:00 00:00	4/30/97 4/30/97	24:00 24:00	Minn2 Minn2
(Classification Data Missing: 4/6-7/97. Weight Data Missing: 3/1/97 - 4/23/97)					
C274050.C17 W274050.C17	1/1/97 1/1/97	00:00 00:00	4/30/97 4/30/97	24:00 24:00	Minn2 Minn2
(Data Missing: 1/17-18 and 4/6/97)					

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C279075.G16 W279075.G16	(Site not operating after 6/6/96. Was shut down permanently.)				
C271019.C17 W271019.C17	5/1/97 5/1/97	00:00 00:00	12/31/97 12/31/97	24:00 24:00	Minn2 Minn2
(Data Missing: 7/07/97 - 9/30/97; 10/1-16/97; 11/15-18/97 12/15-20/97)					
C273003.C17 W273003.C17	5/1/97 5/1/97	00:00 00:00	12/31/97 12/31/97	24:00 24:00	Minn2 Minn2
(Data Missing: 10/1-4/97; 12/15-20/97)					
C276901.C17 W276901.C17	5/1/97 5/1/97	00:00 00:00	12/31/97 12/31/97	24:00 24:00	Minn2 Minn2
(Data Missing: 5/08/97; 6/06/97; 9/28-30/97; 10/1-4/97; 12/15-20/98)					
C271085.C17 W271085.C17	5/1/97 5/1/97	00:00 00:00	12/31/97 12/31/97	24:00 24:00	Minn2 Minn2
(Data Missing: 9/28-30/97; 10/1-4/97; 12/15-20/98)					
C274055.C17 W274055.C17	5/1/97 5/1/97	00:00 00:00	12/31/97 12/31/97	24:00 24:00	Minn2 Minn2
(Data Missing: 10/1-4/97; 12/15-20/97)					
C273013.C17 W273013.C17	5/1/97 5/1/97	00:00 00:00	12/31/97 12/31/97	24:00 24:00	Minn2 Minn2
(Data Missing: 9/28-30/97; 10/1-4/97; 12/15-20/97)					
C274033.C17 W274033.C17	5/1/97 5/1/97	00:00 00:00	12/31/97 12/31/97	24:00 24:00	Minn2 Minn2
(Data Missing: 6/29/97 - 7/13/97; 10/1-4&28/97; 12/15-20/97)					
C274037.C17 W274037.C17	5/1/97 5/1/97	00:00 00:00	12/31/97 12/31/97	24:00 24:00	Minn2 Minn2
(Data Missing: 6/29/97 - 7/13/97; 10/1-4&28/97; 12/15-20/97)					

<p>SHEET 14</p> <p>LTPP TRAFFIC DATA</p> <p>LOG OF CHANGES AT GPS TEST LOCATIONS WITH PERM. AVC OR WIM</p>	<p>*STATE ASSIGNED ID [<u>4037</u> - Northbound [<u>4001</u>] - Southbound</p> <p>*STATE CODE [<u>27</u>]</p> <p>*SHRP SECTION ID [<u>4033</u> - Northbound [<u>4032</u>] - Southbound</p>
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LOCATION Burnsville, Mn TYPE EQUIP. BP

MP # 89.76 MODEL # IRD

DATE OF CHANGE	TIME OF CHANGE	DESCRIPTION OF CHANGE	PERSON MAKING CHANGE	PHONE #	NEW EQUIP. SERIAL #
1/15/97		Reset Autocal changed Autocal params	Mark Novak	(612) 296-2607	
1/30/97		Plate #2 Feet Broken SN 791 Plate #7 Loose			
		Tighten bolts in Plate #2 Turned off Plate #7			
2/11/97	8:50 Ln 5 & 4	Read Auto Calib report on lanes 1+4 Ln-1 Down Ln-2 UP Adjusted Calib. Factors			
		Reset Auto Calib.			
2/3/97	Ln 4	Tighten Bolt on Plates #7+8 Turned on Cell #7 2 Broken bolts? 1 Stripped Bolt			
2/12/97	8:15 Ln 4	Dynax has low sensitivity Turned off Dynax			
2/20/97	Ln 1	Cable frozen in conduit Cy-Con did install			
		Installed 2 Dummy scales Dynax only			

SHEET 14 LTPP TRAFFIC DATA LOG OF CHANGES AT GPS TEST LOCATIONS WITH PERM. AVC OR WIM	*STATE ASSIGNED ID	4037 - North bound [400L] - South bound
	*STATE CODE	[27]
	*SHRP SECTION ID	4033 - Northbound [4037] - South bound

LOCATION Burnsville, Mn TYPE EQUIP. BP
 MP # 89.76 MODEL # IRD

DATE OF CHANGE	TIME OF CHANGE	DESCRIPTION OF CHANGE	PERSON MAKING CHANGE	PHONE #	NEW EQUIP. SERIAL #
4/24/97	Ln 2	Install 2 New BP in Lane 2 Cell # ¹¹⁸⁶ 3 + ¹¹⁸⁷ 4 SB	Mar K Novak	(612) 296-2607	
		Serial # 5 Cell # 3 1186 Lane 2 Cell # 4 1187			
4/28/97	Ln 4	Cell # 7 no sensitivity Cell # 8 looks so-so			
		Turned off Cell # 7			

SHEET 14
LTPP TRAFFIC DATA

LOG OF CHANGES AT GPS TEST
LOCATIONS WITH PERM. AVC OR WIM

* STATE ASSIGNED ID 4037-NB
[4001]-SB

* STATE CODE [27]

* SHRP SECTION ID 4037-NB
[4033]-SB

LOCATION BURNSVILLE, MN

TYPE EQUIP. BP

MP # 89.76

MODEL # IRD

DATE OF CHANGE	TIME OF CHANGE	DESCRIPTION OF CHANGE	PERSON MAKING CHANGE	PHONE #	NEW EQUIP. SERIAL #
5/08/97		Installed 2 new BP in ln-1, cell #1,2 for SB	Mark Novak	(651) 296-2607	cell #1: 1184 cell #2: 1185
5/15/97		Installed 4 new BP in ln-3 & 4			cell #5: 1188 #6: 1191 #7: 1167 #8: 1168
7/18/97		Reset Autocal.			
8/14/97		1)			
1/25/97		Speed Calib			
6/17/97		Cell #8 - Baseline 4095 - Turned off cell #8			
10/31/97		Reset Autocal.			
11/25/97		Reset Autocal.			
12/11,13/97		Reset Autocal.			