

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	STATE ASSIGNED ID [<u>4026</u>] STATE CODE [<u>27</u>] SHRP SECTION ID [<u>4054</u>]
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1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S/YR GPS LANE (1000's)
<u>1993</u>	<u>7700</u>	<u>2100</u>	<u>2750</u>	<u>900</u>	<u>630</u>

**2. METHOD FOR ESTIMATING TOTAL VEHICLE
AADT (TWO-WAY)**

- ☐ Growth factored last year's estimate.
☐ Estimated based on volume counts at nearby locations.
☐ Used computerized network analysis.
☒ Other Based on 1994 data

**3. METHOD FOR ESTIMATING TOTAL TRUCK
AADT (TWO-WAY)**

- ☐ Used system average from counts taken this year.
☐ Used count data from nearby sites.
☐ Used count data from previous years at GPS site.
☐ Used system averages from previous year counts.
☐ Used computerized network analysis.
☒ Other Based on 1994 data

**4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT**

- ☐ System distribution factors.
☒ Other Based on 1994 data

**5. METHOD FOR ESTIMATING TOTAL
TRUCKS, GPS LANE, AADT**

- ☐ System distribution factors.
☒ Other Based on 1994 data

**6. METHOD FOR ESTIMATING ESAL/YEAR
IN GPS LANE**

- ☐ ESAL/Truck factor.
☐ ESAL/vehicle class factors -
Number of classes
☒ Other ESAL factors from 1994

7. ESAL ESTIMATES - SOURCE OF DATA

- ☒ Prior years data collected at GPS site.
☐ Current year system average.
☐ Prior year system average.
☐ Historical W-4 tables.
☒ Other 1994 data

8. WEIGHT SCALE TYPE

- ☒ WIM Scale.
☐ Static scale used for enforcement.
☐ Static scale not used for enforcement.
☐ Other

NAME OF PREPARER <u>Curtis Dahlen</u>	PHONE # <u>(612) 296-6846</u>
DATE PREPARED <u>12-7-95</u>	

C271016	8/1/93	00:00	12/31/93	24:00	Minn2
W271016	8/1/93	00:00	12/31/93	24:00	Minn2
C274040	8/1/93	00:00	12/31/93	24:00	Minn2
W274040	8/1/93	00:00	12/31/93	24:00	Minn2
C271087	9/1/93	00:00	12/31/93	24:00	Minn2
W271087	9/1/93	00:00	12/31/93	24:00	Minn2
C274054	9/1/93	00:00	12/31/93	24:00	Minn2
W274054	9/1/93	00:00	12/31/93	24:00	Minn2

NAME OF PREPARER: Vicky Sarner
DATE PREPARED: March 28, 1994

PHONE NO.: 612-296-8526

C271016	1/1/93	00:00	7/31/93	24:00	Minn2
W271016	1/1/93	00:00	7/31/93	24:00	Minn2
C274040	1/1/93	00:00	7/31/93	24:00	Minn2
W274040	1/1/93	00:00	7/31/93	24:00	Minn2
C271087	1/1/93	00:00	7/31/93	24:00	Minn2
W271087	1/1/93	00:00	7/31/93	24:00	Minn2
C274054	1/1/93	00:00	7/31/93	24:00	Minn2
W274054	1/1/93	00:00	7/31/93	24:00	Minn2

NAME OF PREPARER: Vicky Sarner
DATE PREPARED: December 16, 1993

PHONE NO.: 612-296-8526

SHEET 14

LOG OF CHANGES AT GPS TEST

*STATE CODE [27]

*SHRP SECTION ID [4054]

LOCATION I-90 Winona, MN

TYPE EQUIP. Bending Plate.

MP # _____

MODEL # TRD

[illegible]

SHEET 14
LTPP TRAFFIC DATA

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

*STATE ASSIGNED ID [4026]

*STATE CODE [27]

*SHRP SECTION ID [4054]

LOCATION I-90, Winona, MN

TYPE EQUIP. Bending Plate

MP # 266.19

MODEL # TRD

DATE OF CHANGE	TIME OF CHANGE	DESCRIPTION OF CHANGE	PERSON MAKING CHANGE	PHONE #	NEW EQUIP. SERIAL #
8/18/93		Lane 3 - Cell 6	M. Novak		
8/30/93		Lane 4 - Cell #8	M. Novak		
9/13/93		all 4 lanes down stream loop not working	M. Novak		
10/3/93	New Contract	all 4 lanes backup and working except cells 6 & 8.	M. Novak		
11/5/93		Lane 3 cell 6 working.	M. Novak		
11/2/93		7.3.3 software upgrade.	V. Sanner		

SHEET 14

LOG OF CHANGES AT GPS TEST

*STATE CODE [97]

*SHRP SECTION ID [4054]

LOCATION I-90 Winona, MN TYPE EQUIP. Bending Plate

MP # _____ MODEL # 1150 _____[illegible]