

<b>SHEET 1</b> <b>LTPP TRAFFIC DATA</b> <b>SUMMARY TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [4027]
	*STATE CODE [27]
	*SHRP SECTION ID [4055]

SCANNED  
JUN 13 2008  
BY *[Signature]*

STATE OR PROVINCE MN COUNTY Wright  
HIGHWAY ROUTE NO. I-94 MILEPOST# MP 176.54  
NEAREST CITY/TOWN .8 Mi. W. of Clearwater NEAREST INTERSECTION .8 Mi. W. of TH 24  
FUNCTIONAL CLASS 01 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4  
DIRECTION OF TRAVEL GPS LANE EB DATE OPENED TO TRAF. - - - 74  
FIPS COUNTY CODE 171 FHWA STATION IDENTIFICATION NO. \_\_\_\_\_  
HPMS SAMPLE NO. \_\_\_\_\_ HPMS SUBDIVISION NO. \_\_\_\_\_  
TYPE OF PAVEMENT: AC \_\_\_\_\_ PCC X OTHER \_\_\_\_\_  
CONTROL OF ACCESS: YES X NO \_\_\_\_\_ MEDIAN: YES X NO \_\_\_\_\_  
CURRENT SURROUNDING DEVELOPMENT:  
URBAN \_\_\_\_\_ SUBURBAN \_\_\_\_\_ RURAL X  
HAS INTENSITY OF ROADSIDE DEVELOPMENT INCREASED OVER PAST 10 YEARS?  
YES \_\_\_\_\_ NO X  
IF YES, DESCRIBE CHANGES \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**NOTE:** ATTACH ALL RELATED FORMS AND COUNT DATA AND SUBMIT TO THE  
SHRP REGIONAL OFFICE. ATTACH MAP INDICATING THE LOCATION OF  
EACH TRAFFIC COUNT, VEHICLE CLASSIFICATION COUNT, OR WEIGHT  
STATION RELATIVE TO THIS GPS TEST SECTION.

NAME OF PREPARER <u>Curtis Dyllin</u>	PHONE # <u>612-296-6846</u>
DATE PREPARED <u>8-3-90</u>	

<p align="center"><b>SHEET 2</b></p> <p align="center"><b>LTPP TRAFFIC DATA</b></p> <p align="center"><b>TRAFFIC VOLUMES AND LOAD ESTIMATES</b></p>	*STATE ASSIGNED ID [ <u>4027</u> ]
	*STATE CODE [ <u>27</u> ]
	*SHRP SECTION ID [ <u>4055</u> ]

YEAR	1. ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	2. ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	3. ESTIMATED TOTAL VEHICLES AADT GPS LANE	4. ESTIMATED TOTAL TRUCKS AADT GPS LANE	5. ESTIMATED ESAL'S / YR GPS LANE (1000's)
1989	<u>20,135</u>	<u>2565</u>	<u>9060</u>	<u>1155</u>	<u>641</u>
1988	<u>18,835</u>	<u>2400</u>	<u>8475</u>	<u>1080</u>	<u>599</u>
1987	<u>17,770</u>	<u>2335</u>	<u>7965</u>	<u>1050</u>	<u>583</u>
1986	<u>16,700</u>	<u>2270</u>	<u>7515</u>	<u>1020</u>	<u>566</u>
1985	<u>16,700</u>	<u>2320</u>	<u>7515</u>	<u>1045</u>	<u>580</u>
1984	<u>16,700</u>	<u>2375</u>	<u>7515</u>	<u>1070</u>	<u>594</u>
1983	<u>14,900</u>	<u>2460</u>	<u>6705</u>	<u>1110</u>	<u>616</u>
1982	<u>13,100</u>	<u>2550</u>	<u>5895</u>	<u>1150</u>	<u>638</u>
1981	<u>12,850</u>	<u>2560</u>	<u>5780</u>	<u>1150</u>	<u>638</u>
1980	<u>12,600</u>	<u>2570</u>	<u>5670</u>	<u>1155</u>	<u>670</u>
1979	<u>12,830</u>	<u>2385</u>	<u>5775</u>	<u>1075</u>	<u>596</u>
1978	<u>13,065</u>	<u>2200</u>	<u>5880</u>	<u>990</u>	<u>549</u>
1977	<u>11,675</u>	<u>1990</u>	<u>5250</u>	<u>895</u>	<u>497</u>
1976	<u>10,285</u>	<u>1785</u>	<u>4630</u>	<u>800</u>	<u>442</u>
1975	<u>9165</u>	<u>1590</u>	<u>4125</u>	<u>715</u>	<u>397</u>
1974	<u>8050</u>	<u>1400</u>	<u>3620</u>	<u>630</u>	<u>350</u>
1973					
1972					
1971					
1970					
1969					
1968					
1967					
1966					
1965					

NAME OF PREPARER <u>Curtis Daffin</u>	PHONE # <u>796-6846</u>
DATE PREPARED <u>8-3-90</u>	

## SHEET 3

# LTPP TRAFFIC DATA PROCEDURES FOR ESTIMATING ANNUAL AVERAGE VOLUMES AND TOTAL ANNUAL ESALS

\*STATE ASSIGNED ID [4027]

\*STATE CODE [27]

\*SHRP SECTION ID [4055]

 1. Year Applicable 74, 76, 78, 80, 82, 84,  
86, 88

## 2. METHOD FOR ESTIMATING AADT

- ☐ Factored a single count taken this year at the GPS site.  
☐ Averaged multiple counts taken this year at the GPS site.  
☐ Averaged and factored multiple counts taken this year at the GPS site.  
☐ Growth factored last year's estimate.  
☐ Estimated based on volume counts at nearby locations.  
☒ Used flow maps.  
☐ Used computerized network analyses.  
☐ Other: \_\_\_\_\_

## 3. METHOD FOR ESTIMATING TRUCK VOLUMES OR PERCENTAGES

- ☐ Used a single count taken this year at the GPS site.  
☐ Factored a single count taken this year at the GPS site.  
☐ Averaged multiple counts taken this year at the GPS site.  
☐ Used system averages from counts taken this year.  
☒ Used count data from nearby sites.  
☒ Used count data taken in earlier years at the GPS site.  
☐ Used system averages taken in earlier years at the GPS site.  
☐ Used computerized network analyses.  
☐ Other: \_\_\_\_\_

## 4. METHOD FOR ESTIMATING AADT BY GPS LANE

- ☐ Based on actual lane count data.  
☒ System distribution factors.  
☐ Other: \_\_\_\_\_

## 5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES

- ☐ Based on actual lane count data.  
☒ System distribution factors.  
☐ Other: \_\_\_\_\_

## 6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.  
☒ ESAL/Vehicle class. (no. of classes) 8  
☐ Other: \_\_\_\_\_

## 7. ESAL ESTIMATES

## (A) Source of Data

- ☐ Weight data collected at GPS site this year.  
☐ Weight data collected at GPS site prior years.  
☒ Weight data from system averages this year.  
☒ Weight data from system averages prior years.  
☐ Weight data from historic W-4 Tables used.  
☐ Other: \_\_\_\_\_

## (B) Weight Scale Type

- ☐ WIM scale.  
☐ Static scale used for enforcement.  
☒ Static scale not used for enforcement.  
☐ Other: \_\_\_\_\_

NAME OF PREPARER

Curtis Dahlen

PHONE #

296-6846

DATE PREPARED

8-3-90

## SHEET 3

# LTPP TRAFFIC DATA PROCEDURES FOR ESTIMATING ANNUAL AVERAGE VOLUMES AND TOTAL ANNUAL ESALS

\*STATE ASSIGNED ID [4027]

\*STATE CODE [27]

\*SHRP SECTION ID [4055]

1. Year Applicable 75, 77, 79, 81, 83,  
85, 87

## 2. METHOD FOR ESTIMATING AADT

- ☐ Factored a single count taken this year at the GPS site.
- ☐ Averaged multiple counts taken this year at the GPS site.
- ☐ Averaged and factored multiple counts taken this year at the GPS site.
- ☐ Growth factored last year's estimate.
- ☐ Estimated based on volume counts at nearby locations.
- ☐ Used flow maps.
- ☐ Used computerized network analyses.
- ☒ Other: interpolated even  
year data

## 3. METHOD FOR ESTIMATING TRUCK VOLUMES OR PERCENTAGES

- ☐ Used a single count taken this year at the GPS site.
- ☐ Factored a single count taken this year at the GPS site.
- ☐ Averaged multiple counts taken this year at the GPS site.
- ☐ Used system averages from counts taken this year.
- ☐ Used count data from nearby sites.
- ☐ Used count data taken in earlier years at the GPS site.
- ☐ Used system averages taken in earlier years at the GPS site.
- ☐ Used computerized network analyses.
- ☒ Other: interpolated even  
year data

## 4. METHOD FOR ESTIMATING AADT BY GPS LANE

- ☐ Based on actual lane count data.
- ☒ System distribution factors.
- ☐ Other: \_\_\_\_\_

## 5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES

- ☐ Based on actual lane count data.
- ☒ System distribution factors.
- ☐ Other: \_\_\_\_\_

## 6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.
- ☒ ESAL/Vehicle class. (no. of classes) 8
- ☐ Other: \_\_\_\_\_

## 7. ESAL ESTIMATES

## (A) Source of Data

- ☐ Weight data collected at GPS site this year.
- ☐ Weight data collected at GPS site prior years.
- ☒ Weight data from system averages this year.
- ☒ Weight data from system averages prior years.
- ☐ Weight data from historic W-4 Tables used.
- ☐ Other: \_\_\_\_\_

## (B) Weight Scale Type

- ☐ WIM scale.
- ☐ Static scale used for enforcement.
- ☒ Static scale not used for enforcement.
- ☐ Other: \_\_\_\_\_

NAME OF PREPARER Curtis DablinPHONE # 296-6846DATE PREPARED 8-3-90

## SHEET 3

# LTPP TRAFFIC DATA PROCEDURES FOR ESTIMATING ANNUAL AVERAGE VOLUMES AND TOTAL ANNUAL ESALS

\*STATE ASSIGNED ID [4027]

\*STATE CODE [27]

\*SHRP SECTION ID [4055]

1. Year Applicable 89

## 2. METHOD FOR ESTIMATING AADT

- ☐ Factored a single count taken this year at the GPS site.  
☐ Averaged multiple counts taken this year at the GPS site.  
☐ Averaged and factored multiple counts taken this year at the GPS site.  
☒ Growth factored last year's estimate.  
☐ Estimated based on volume counts at nearby locations.  
☐ Used flow maps.  
☐ Used computerized network analyses.  
☐ Other: \_\_\_\_\_

## 3. METHOD FOR ESTIMATING TRUCK VOLUMES OR PERCENTAGES

- ☐ Used a single count taken this year at the GPS site.  
☐ Factored a single count taken this year at the GPS site.  
☐ Averaged multiple counts taken this year at the GPS site.  
☐ Used system averages from counts taken this year.  
☐ Used count data from nearby sites.  
☐ Used count data taken in earlier years at the GPS site.  
☐ Used system averages taken in earlier years at the GPS site.  
☐ Used computerized network analyses.  
☒ Other: Growth factored last year's estimate

## 4. METHOD FOR ESTIMATING AADT BY GPS LANE

- ☐ Based on actual lane count data.  
☒ System distribution factors.  
☐ Other: \_\_\_\_\_

## 5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES

- ☐ Based on actual lane count data.  
☒ System distribution factors.  
☐ Other: \_\_\_\_\_

## 6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.  
☒ ESAL/Vehicle class. (no. of classes) 8  
☐ Other: \_\_\_\_\_

## 7. ESAL ESTIMATES

## (A) Source of Data

- ☐ Weight data collected at GPS site this year.  
☐ Weight data collected at GPS site prior years.  
☐ Weight data from system averages this year.  
☒ Weight data from system averages prior years.  
☐ Weight data from historic W-4 Tables used.  
☐ Other: \_\_\_\_\_

## (B) Weight Scale Type

- ☐ WIM scale.  
☐ Static scale used for enforcement.  
☒ Static scale not used for enforcement.  
☐ Other: \_\_\_\_\_

NAME OF PREPARER Curtis DyllinPHONE # 296-6846DATE PREPARED 8-3-90

<b>SHEET 4</b>  <b>LTPP TRAFFIC DATA</b>  <b>TRAFFIC VOLUME COUNTS</b>	*STATE ASSIGNED ID [ <u>4027</u> ]
	*STATE CODE [ <u>27</u> ]
	*SHRP SECTION ID [ <u>4055</u> ]

HIGHWAY ROUTE NO. (THIS COUNT) I-94

MILEPOST# OR LOCATION (THIS COUNT) MP 171 (Same Traffic section as GPS Site)

BEGINNING DATE 5-3-88 ENDING DATE 5-5-88

BEGINNING TIME 13:50 ENDING TIME 13:50

COUNT DURATION 48 [X] HOURS [ ] DAYS [ ] MONTHS

TYPE OF COUNTER \_\_\_\_\_ NAME/MODEL # \_\_\_\_\_

TYPE OF COUNT: TWO-WAY X ONE DIRECTION ONLY \_\_\_\_\_ GPS TEST LANE ONLY \_\_\_\_\_

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)	<u>39405</u>	
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT	<u>.500</u>	
B. AXLE CORRECTION FACTOR	<u>.800</u>	
C. DAY OF WEEK FACTOR	<u>-----</u>	
D. MONTH FACTOR	<u>1.195</u>	
E. OTHER FACTOR ( <u>Seasonal factor</u> )	<u>-----</u>	
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	<u>18835</u>	
4. DIRECTIONAL DISTRIBUTION FACTOR	<u>.500</u>	
5. GPS LANE DISTRIBUTION FACTOR	<u>.900</u>	
6. AADT GPS LANE	<u>8475</u>	

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER <u>Curtis Dallen</u>	PHONE # <u>296-6846</u>
DATE PREPARED <u>8-3-90</u>	

<b>SHEET 5</b>  <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE CLASSIFICATION DATA</b> <b>FHWA 13-CLASS SYSTEM</b>	*STATE ASSIGNED ID [ <u>4027</u> ]  *STATE CODE [ <u>27</u> ]  *SHRP SECTION ID [ <u>4055</u> ]
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HIGHWAY RT. NO. (THIS COUNT) I-94 MILEPOST# (THIS COUNT) 175

LOCATION (THIS COUNT) W. of Clearwater FUNCTIONAL CLASS 01

BEGINNING DATE 76 ENDING DATE 76

BEGINNING TIME 0600 ENDING TIME 2200 DURATION (HRS) Factored To 24 hrs

TYPE OF COUNT: MANUAL X AUTOMATED \_\_\_\_\_ NO. OF LANES COUNTED 4

TYPE OF EQUIP.: AVC PERM. \_\_\_\_\_ AVC PORT. \_\_\_\_\_ WIM PERM. \_\_\_\_\_ WIM PORT. \_\_\_\_\_

EQUIPMENT NAME / MODEL # \_\_\_\_\_

TOTAL NO. OF VEHICLES CLASSIFIED 6596 # TRUCKS 1523 % TRUCKS 23.1

NO. OF TRUCKS IN GPS LANE \_\_\_\_\_ % OF TRUCKS IN GPS LANE \_\_\_\_\_

VEHICLE CLASSIFICATION METHOD: FHWA \_\_\_\_\_ OTHER X # BINS \_\_\_\_\_

**NOTE:** IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	_____	_____	_____
2. FHWA CLASS 4 (Buses)	_____	_____	_____
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	_____	_____	_____
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	_____	_____	_____
5. FHWA CLASS 7 (4 or more Axle SU Truck)	_____	_____	_____
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	_____	_____	_____
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	_____	_____	_____
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	_____	_____	_____
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	_____	_____	_____
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	_____	_____	_____
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	_____	_____	_____
12. OTHER VEHICLES	_____	_____	_____

**GRAND TOTAL** \_\_\_\_\_

NAME OF PREPARER <u>Curta Dallen</u>	PHONE # <u>296-6846</u>
DATE PREPARED <u>8-3-90</u>	

## SHEET 5

## LTPP TRAFFIC DATA

VEHICLE CLASSIFICATION DATA  
FHWA 13-CLASS SYSTEM

\*STATE ASSIGNED ID [ 4027 ]

\*STATE CODE [ 27 ]

\*SHRP SECTION ID [ 4055 ]

HIGHWAY RT. NO. (THIS COUNT) I-94 MILEPOST# (THIS COUNT) 173LOCATION (THIS COUNT) W. of Clearwater FUNCTIONAL CLASS 01BEGINNING DATE 80 ENDING DATE 80BEGINNING TIME 0600 ENDING TIME 2200 DURATION (HRS) Factored to 24 hrs.TYPE OF COUNT: MANUAL X AUTOMATED \_\_\_\_\_ NO. OF LANES COUNTED 4

TYPE OF EQUIP.: AVC PERM. \_\_\_\_\_ AVC PORT. \_\_\_\_\_ WIM PERM. \_\_\_\_\_ WIM PORT. \_\_\_\_\_

EQUIPMENT NAME / MODEL # \_\_\_\_\_

TOTAL NO. OF VEHICLES CLASSIFIED 7850 # TRUCKS 1759 % TRUCKS 22.4

NO. OF TRUCKS IN GPS LANE \_\_\_\_\_ % OF TRUCKS IN GPS LANE \_\_\_\_\_

VEHICLE CLASSIFICATION METHOD: FHWA \_\_\_\_\_ OTHER X # BINS \_\_\_\_\_

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7 DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1. FHWA CLASSES 1-3 (Cars, Motorcycles, Vans)	_____	_____	_____
2. FHWA CLASS 4 (Buses)	_____	_____	_____
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	_____	_____	_____
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	_____	_____	_____
5. FHWA CLASS 7 (4 or more Axle SU Truck)	_____	_____	_____
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	_____	_____	_____
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	_____	_____	_____
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	_____	_____	_____
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	_____	_____	_____
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	_____	_____	_____
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	_____	_____	_____
12. OTHER VEHICLES	_____	_____	_____
GRAND TOTAL	_____	_____	_____

NAME OF PREPARER Cynthia Dallen PHONE # 296-6846DATE PREPARED 8-3-90



<b>SHEET 6</b> <b>LTPP TRAFFIC DATA</b> <b>VEHICLE CLASSIFICATION DATA</b> <b>AGENCY DEFINED CLASSES</b>	*STATE ASSIGNED ID [ <u>4027</u> ] *STATE CODE [ <u>27</u> ] *SHRP SECTION ID [ <u>4055</u> ]
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FOR 4-BIN OR OTHER CLASSIFICATION SYSTEMS

HIGHWAY ROUTE NO. (THIS COUNT) I-94 MILEPOST # (THIS COUNT) 175  
 BEGINNING DATE 76 ENDING DATE 76 16 hrs, have been  
 BEGINNING TIME 0600 ENDING TIME 2200 DURATION (HRS) Factored To 24 hrs.

VEHICLE CLASSES (DESCRIBE VEHICLE TYPES IN EACH CLASS OR AXLE SPACING CATEGORY)	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
A. <u>cars + pickups</u>	<u>5073</u>	<u>2536</u>	<u>2280</u>
B. <u>2 axle 6 Tire</u>	<u>219</u>	<u>110</u>	<u>99</u>
C. <u>3+4 axle single unit</u>	<u>30</u>	<u>15</u>	<u>14</u>
D. <u>3 axle semis</u>	<u>17</u>	<u>8</u>	<u>8</u>
E. <u>4 axle semis</u>	<u>71</u>	<u>36</u>	<u>32</u>
F. <u>5+ axle semis</u>	<u>1141</u>	<u>570</u>	<u>513</u>
G. <u>Buses + Truck Trailers</u>	<u>45</u>	<u>22</u>	<u>20</u>
H. <u>Twin Trailers</u>	<u>0</u>	<u>0</u>	<u>0</u>
I. _____	_____	_____	_____
J. _____	_____	_____	_____
K. _____	_____	_____	_____
L. _____	_____	_____	_____
M. _____	_____	_____	_____
N. _____	_____	_____	_____
O. _____	_____	_____	_____
P. _____	_____	_____	_____
Q. _____	_____	_____	_____
R. _____	_____	_____	_____
S. _____	_____	_____	_____
T. _____	_____	_____	_____

GRAND TOTAL 6596 3297 2966

NAME OF PREPARER <u>Curtis Dublin</u>	PHONE # <u>296-6846</u>
DATE PREPARED <u>8-3-90</u>	

<b>SHEET 6</b> <b>LTPP TRAFFIC DATA</b> <b>VEHICLE CLASSIFICATION DATA</b> <b>AGENCY DEFINED CLASSES</b>	*STATE ASSIGNED ID [ <u>4027</u> ] *STATE CODE [ <u>27</u> ] *SHRP SECTION ID [ <u>4055</u> ]
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FOR 4-BIN OR OTHER CLASSIFICATION SYSTEMS

HIGHWAY ROUTE NO. (THIS COUNT) I-94 MILEPOST # (THIS COUNT) 173  
 BEGINNING DATE 80 ENDING DATE 80  
 BEGINNING TIME 0600 ENDING TIME 2200 DURATION (HRS) 16 hrs. have been factored To 24 hrs

VEHICLE CLASSES (DESCRIBE VEHICLE TYPES IN EACH CLASS OR AXLE SPACING CATEGORY)	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
A. <u>Cars + pickups</u>	<u>6091</u>	<u>3045</u>	<u>2741</u>
B. <u>2 axle 6 tire</u>	<u>125</u>	<u>63</u>	<u>56</u>
C. <u>3+4 axle single unit</u>	<u>175</u>	<u>88</u>	<u>79</u>
D. <u>3 axle semis</u>	<u>0</u>	<u>0</u>	<u>0</u>
E. <u>4 axle semis</u>	<u>43</u>	<u>22</u>	<u>19</u>
F. <u>5+ axle semis</u>	<u>1330</u>	<u>665</u>	<u>599</u>
G. <u>Buses + Truck Trailers</u>	<u>22</u>	<u>11</u>	<u>10</u>
H. <u>Twin Trailers</u>	<u>64</u>	<u>32</u>	<u>29</u>
I. _____	_____	_____	_____
J. _____	_____	_____	_____
K. _____	_____	_____	_____
L. _____	_____	_____	_____
M. _____	_____	_____	_____
N. _____	_____	_____	_____
O. _____	_____	_____	_____
P. _____	_____	_____	_____
Q. _____	_____	_____	_____
R. _____	_____	_____	_____
S. _____	_____	_____	_____
T. _____	_____	_____	_____
GRAND TOTAL	<u>7850</u>	<u>3926</u>	<u>3533</u>

NAME OF PREPARER <u>Curtis Daffin</u>	PHONE # <u>296-6846</u>
DATE PREPARED <u>8-3-90</u>	

<b>SHEET 7</b> <b>LTPP TRAFFIC DATA</b> <b>VEHICLE CLASSIFICATION</b> <b>CONVERSION CHART</b>	*STATE ASSIGNED ID [ <u>4027</u> ] *STATE CODE [ <u>27</u> ] *SHRP SECTION ID [ <u>4055</u> ]
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FOR 4-BIN, 6-BIN, OR OTHER NON FHWA CLASSIFICATION SYSTEMS

USE THIS SHEET TO DESCRIBE HOW THE AGENCY'S CLASSIFICATION SYSTEM CAN BE CONVERTED TO THE FHWA 13-CLASSES. ENTER PERCENTAGE OF TOTAL SHA CLASS DISTRIBUTED TO EACH FHWA CLASS. APPLICABLE PERIOD FROM 1960 TO 1989

FHWA CLASSES													
SHA CLASS	1-3	4	5	6	7	8	9	10	11	12	13	OTHER	TOTAL
A	100												100
B			100										100
C				90	10								100
D						100							100
E						100							100
F							96	4					100
G		50				5	40	5					100
H									94	6			100
I													
J													
K													
L													
M													
N													
O													
P													
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T													
TOTAL													

NAME OF PREPARER <u>Curtis Dalling</u>	PHONE # <u>296-6846</u>
DATE PREPARED <u>8-3-90</u>	

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

\*SHRP SECTION ID [ 4055 ]

MP # 174.51 MODEL # TRD

[illegible]

SHEET 14

\*STATE ASSIGNED ID [4027]

\*STATE CODE [27]

\*SHRP SECTION ID [4055]

LOCATION I-94 Clearwater, MN TYPE EQUIP. Bending Plate

MP # 174.51 MODEL # IRD

[illegible]