

**SHEET 10**  
**LTPP TRAFFIC DATA**

**TRAFFIC VOLUME AND LOAD**  
**ESTIMATE UPDATE - NO SITE COUNT**

\*STATE ASSIGNED ID <sup>178</sup> ~~4019~~   

\*STATE CODE   29  

\*SHRP SECTION ID   5058  

**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)
1990	<u>10458</u>	<del>2444</del> <u>3556</u>	<u>4610</u>	<del>1108</del> <u>1747</u>	<del>910</del> <u>893</u>

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

- ☒ [ X ] Growth factored last year's estimate.
- ☐ [ ] Estimated based on volume counts at nearby locations.
- ☐ [ ] Used computerized network analysis.
- ☐ [ ] Other \_\_\_\_\_

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

- ☐ [ ] System distribution factors.
- ☒ [ X ] Other Factors based on actual  
lane count data

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

- ☐ [ ] Used system average from counts taken this year.
- ☐ [ ] Used count data from nearby sites.
- ☒ [ X ] Used count data from previous years at GPS site.
- ☐ [ ] Used system averages from previous year counts.
- ☐ [ ] Used computerized network analysis.
- ☐ [ ] Other \_\_\_\_\_

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

- ☐ [ ] ESAL/Truck factor.
- ☒ [ X ] ESAL/vehicle class factors -  
Number of classes 13
- ☐ [ ] Other \_\_\_\_\_

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

- ☐ [ ] System distribution factors.
- ☒ [ X ] Other Factors based on actual  
lane count data

**7. ESAL ESTIMATES - SOURCE OF DATA**

- ☒ [ X ] Prior years data collected at GPS site.
- ☐ [ ] Current year system average.
- ☐ [ ] Prior year system average.
- ☐ [ ] Historical W-4 tables.
- ☐ [ ] Other \_\_\_\_\_

**8. WEIGHT SCALE TYPE**

- ☒ [ X ] WIM Scale.
- ☐ [ ] Static scale used for enforcement.
- ☐ [ ] Static scale not used for enforcement.
- ☐ [ ] Other \_\_\_\_\_

**ENTERED APR 08 2000**

NAME OF PREPARER Fred Trippensee PHONE # 314-751-3980

DATE PREPARED May '93

SHEET 12  
LTPP TRAFFIC DATA

CLASSIFICATION DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID [0178]

\*STATE CODE [29]

\*SHRP SECTION ID [5002]

HIGHWAY RT. NO. (THIS SESSION) I-35 MILEPOST NO. (THIS SESSION) \_\_\_\_\_

LOCATION (THIS COUNT) 1.0 Mi. N/O RT. 69

FILENAME C295000.HR0 DISKTAPE ID MOCWDATA

BEGINNING DATE 6/28/90 BEGINNING TIME 1000

ENDING DATE 7/2/90 ENDING TIME 0900

COUNT DURATION 4 [ ] HOURS [✓] DAYS [ ] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ✓ OTHER\* \_\_\_\_\_ #BINS \_\_\_\_\_

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE  
VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW  
THE SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE ✓ PERMANENT \_\_\_\_\_

EQUIPMENT MAKE/MODEL # Streeter Richardson Trafficomp III

SENSOR TYPE Inductive Loop & Piezo Cable

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES  
BY CLASSIFICATION.

GENERAL FACTORS \_\_\_\_\_

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) \_\_\_\_\_

COMMENTS TO TEXT \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Allan H. Heckman PHONE # 314-751-2842

DATE PREPARED 2/19/91

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b> <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [0178]
	*STATE CODE [29]
	*SHRP SECTION ID [5000]

HIGHWAY RT. NO. (THIS SESSION) I-35

MILEPOST NO. OR LOCATION (THIS SESSION) 1.0 Mi. N/O RT. 69

FILENAME W295000.HR0 DISKTAPE ID MOCWDATA  
5058

BEGINNING DATE 6/28/90 BEGINNING TIME 1000

ENDING DATE 7/2/90 ENDING TIME 1300

COUNT DURATION 4 [ ] HOURS [☒] DAYS [ ] MONTHS

WEIGHT SCALE TYPE: PORT. WIM ☒ PERM. WIM [ ] OTHER [ ]

EQUIPMENT MAKE/MODEL# Golden River 3081

SENSOR TYPE Capacitance Pads

COMMENTS \_\_\_\_\_  
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FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Allan H. Heckman</u>	PHONE # <u>314-751-2842</u>
DATE PREPARED <u>2/19/91</u>	