

**SHEET 10  
LTPP TRAFFIC DATA  
TRAFFIC VOLUME AND LOAD  
ESTIMATE UPDATE - NO SITE  
COUNT**

\*STATE ASSIGNED ID [     ]  
\*STATE CODE [30]  
\*SHRP SECTION ID [0500]

**(1) ANNUAL TRAFFIC ESTIMATES**

| YEAR | ESTIMATED<br>TOTAL VEHICLES<br>AADT<br>(TWO-WAY) | ESTIMATED<br>TOTAL TRUCK<br>AADT<br>(TWO-WAY) | ESTIMATED<br>TOTAL VEHICLES<br>AADT<br>GPS LANE | ESTIMATED<br>TOTAL TRUCKS<br>AADT<br>GPS LANE | ESTIMATED<br>ESAL'S/YR<br>GPS LANE<br>(1000's) |
|------|--|---|---|---|--|
| 1990 | <u>6250</u>                                      | <u>1293</u>                                   | <u>3130</u>                                     | <u>647</u>                                    | <u>301</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.  
8 ☒ Other: USED AUTOMATIC TRAFFIC RECORDER.

**(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.

9 ☒ Other: USED AUTOMATIC TRAFFIC RECORDER CLASSIFICATION DATA.

**(4) METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT**

- ✓ ☒ System distribution factors.  
☐ Other: \_\_\_\_\_

**(5) METHOD FOR ESTIMATING TOTAL TRUCKS, GPS LANE, AADT**

- 2 ☒ System distribution factors.  
☐ Other: \_\_\_\_\_

**(6) METHOD FOR ESTIMATING ESAL/YR IN GPS LANE**

- ☐ ESAL/Truck factor.  
2 ☒ ESAL/vehicle class factors  
Number of classes 13  
☐ Other: \_\_\_\_\_

**(7) ESAL ESTIMATES-SOURCE OF DATA**

- ☐ Prior Years data collected at GPS site.  
3 ☒ Current year system average.  
☐ Prior year system average.  
☐ Historical W-4 tables.  
☐ Other: \_\_\_\_\_

**(8) WEIGHT SCALE TYPE**

- ☐ WIM Scale.  
2 ☒ Static scale used for enforcement.  
☐ Static scale not used for enforcement.  
☐ other: \_\_\_\_\_

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*SK*