

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

\*STATE ASSIGNED ID [ ]  
\*STATE CODE [30]  
\*SHRP SECTION ID [0800]

**(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>1994</u>	<u>640</u>	<u>10</u>	<u>320</u>	<u>5</u>	<u>5</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.  
7 ☒ 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.  
7 ☒ Used count data from previous years  
at GPS site.  
☐ Used system averages from previous  
year counts.  
☐ Used computerized network analysis.  
☐ Other: \_\_\_\_\_

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

- 2 ☒ 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: \_\_\_\_\_

NAME OF PREPARER: DAN BISOM  
PHONE: 406-444-6122  
DATE PREPARED: January 6, 2005

ENTERED JAN 20 2005  
*Ask*