

SHEET 10

## LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD  
ESTIMATE UPDATE - NO SITE COUNT

\*STATE ASSIGNED ID [1004]

\*STATE CODE [04]

\*SHRP SECTION ID [41003]

## 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	14700	4410	5880	1764	2080

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

- [ ] Growth factored last year's estimate.  
 3 [X] 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.  
 3 [X] Other Based on lane counts  
and Classification data  
from nearby sites.

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

- [ ] Used system average from counts taken this year.  
 3 [X] 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 \_\_\_\_\_

6. METHOD FOR ESTIMATING ESAL/YEAR  
IN GPS LANE

- [ ] ESAL/Truck factor.  
 [ ] ESAL/vehicle class factors -  
 Number of classes  
 4 [X] Other HPMS Formula

4. METHOD FOR ESTIMATING TOTAL VEHICLES  
GPS LANE AADT

- [ ] System distribution factors.  
 3 [X] Other 50% Directional  
SPLIT - Lane distribution  
from Permanent Counter Sites

## 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.  
 6 [X] Other HPMS Formula

## 8. WEIGHT SCALE TYPE

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

ENTERED

MAY 06 1992

By \_\_\_\_\_

ENTERED  
8/13/09 Jmm

NAME OF PREPARER \_\_\_\_\_ PHONE # \_\_\_\_\_

DATE PREPARED \_\_\_\_\_