

## LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD  
ESTIMATE UPDATE - NO SITE COUNT

\*STATE ASSIGNED ID [ \_ \_ \_ \_ ]

\*STATE CODE [40]

\*SHRP SECTION ID [4086]

## 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)
1995	3,751	2,026	1,903	1,604	275

VP  
173.7  
12/4/00

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.  
☐ Other \_\_\_\_\_

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

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

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.  
☐ Other \_\_\_\_\_

6. METHOD FOR ESTIMATING ESAL/YEAR  
IN GPS LANE

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

4. METHOD FOR ESTIMATING TOTAL VEHICLES  
GPS LANE AADT

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

## 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.  
☐ Other \_\_\_\_\_

## 8. WEIGHT SCALE TYPE

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

NAME OF PREPARER John MitchellPHONE # (405) 522-3860DATE PREPARED 3-22-99

ENHANCED MAR 09 2001 T M

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

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

\*STATE ASSIGNED ID [       ]  
\*STATE CODE [ 40 ]  
\*SHRP SECTION ID [ 4086 ]

**1. ANNUAL TRAFFIC ESTIMATES**

* YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT LTPP LANE	*ESTIMATED TOTAL TRUCK AADT LTPP LANE	*ESTIMATED ESAL'S/YR LTPP LANE (1000'S)
1995	_____	_____	_____	525	121

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

- \_\_\_\_\_ Growth factored last year's estimate. (6)  
\_\_\_\_\_ Estimated based on volume counts at nearby locations (3)  
\_\_\_\_\_ Used computerized network analyses.(4)  
\_\_\_\_\_ Factored a single count taken this year at the LTPP site. (1)  
\_\_\_\_\_ Average multiple counts taken this year at the LTPP site. (2)  
\_\_\_\_\_ Average and factored multiple count taken this year at the LTPP site. (5)  
\_\_\_\_\_ Used flow maps. (7)  
\_\_\_\_\_ Other: (8) \_\_\_\_\_

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

- \_\_\_\_\_ Used system average from counts taken this year. (6)  
\_\_\_\_\_ Used count data from nearby sites. (3)  
\_\_\_\_\_ Used count data from previous years at the LTPP site. (7)  
\_\_\_\_\_ Used system averages from previous years. (9)  
\_\_\_\_\_ Used computerized network analyses. (4)  
\_\_\_\_\_ Used a single count taken this year at the LTPP site. (5)  
\_\_\_\_\_ Factored a single count taken this year at the LTPP site. (4)  
\_\_\_\_\_ Averaged multiple counts taken this year at the LTPP site. (2)  
\_\_\_\_\_ Other: (10) \_\_\_\_\_

**4. METHOD FOR ESTIMATEING TOTAL VEHICLES  
LTPP LANE AADT**

- \_\_\_\_\_ System distribution factors. (2)  
\_\_\_\_\_ Based on actual lane count data. (1)  
\_\_\_\_\_ Other: (3) \_\_\_\_\_

**\*5. METHOD FOR ESTIMATING TOTAL TRUCKS,  
LTPP LANE AADT**

- \_\_\_\_\_ System distribution factors. (2)  
\_\_\_\_\_ Based on actual lane count data. (1)  
x \_\_\_\_\_ Other: (3) Projected from available data

**\*6. METHOD FOR ESTIMAING ESAL/YEAR  
IN LTPP LANE**

- \_\_\_\_\_ ESAL/Truck factor (1)  
\_\_\_\_\_ ESAL/Vehicle class. (2) (No. of classes) \_\_\_\_\_  
\_\_\_\_\_ ESAL/Axle(3) Sing. \_\_\_\_\_ Tand. \_\_\_\_\_ Tri. \_\_\_\_\_  
x \_\_\_\_\_ Other: (4) Projected from available data

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

- \_\_\_\_\_ Weight data collected at LTPP site prior years. (2)  
\_\_\_\_\_ Weight data from system averages this year. (3)  
\_\_\_\_\_ Weight data from systemaverages prior years. (4)  
\_\_\_\_\_ Weight data from historic W-4 Tables used. (5)  
\_\_\_\_\_ Other: (6) \_\_\_\_\_

**8. WEIGHT SCALE TYPE**

- \_\_\_\_\_ WIM scale. (1)  
\_\_\_\_\_ Static scale used for enforcement. (2)  
\_\_\_\_\_ Static scale not used for enforcement. (3)  
\_\_\_\_\_ Other: (4) \_\_\_\_\_

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