

SHEET 10  
LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD  
ESTIMATE UPDATE-NO SITE COUNT

\*STATE ASSIGNED ID [ ]  
\*STATE CODE [ 40 ]  
\*SHRP SECTION ID [ 5021 ]

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)
1999				929	307

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: (3) Projected from available data \_\_\_\_\_  
L/ JPM 4/2/09

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 system averages 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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