

**SHEET 10  
LTPP TRAFFIC DATA**

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

\*STATE ASSIGNED ID [ 0 0 6 6 ]  
\*STATE CODE [ 2 4 ]  
\*SHRP SECTION ID [ 5 8 0 7 ]

**ANNUAL TRAFFIC ESTIMATES**

*YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT LTPP LANE	*ESTIMATED TOTAL TRUCKS AADT LTPP LANE	*ESTIMATED ESAL'S/YR LTPP LANE (1000'S)
2013	41,042	1,235	14,750	444	133

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

- ☐ (1) Factored a single count taken this year at the LTPP site.  
☐ (2) Averaged multiple counts taken this year at the LTPP site.  
☐ (3) Estimated based on volume counts at nearby locations.  
☐ (4) Used computerized network analysis.  
☐ (5) Averaged and factored multiple count taken this year at the LTPP site.  
☐ (6) Growth factored last year's estimate.  
☐ (7) Used flow maps.  
☒ (8) Other: Volume data from permanent counter

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

- ☒ (1) Factored a single count taken this year at the LTPP site.  
☐ (2) Averaged multiple counts taken this year at the LTPP site.  
☐ (3) Used count data from nearby sites.  
☐ (4) Used computerized network analysis.  
☐ (5) Used a single count taken this year at the LTPP site.  
☐ (6) Used system averages from counts taken this year.  
☐ (7) Used count data taken in earlier years at the LTPP site.  
☐ (8) Used system averages taken in earlier years.  
☐ (9) Other: \_\_\_\_\_

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

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

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

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

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

- ☐ (1) ESAL/Truck factor  
☐ (2) ESAL/Vehicle class. \_\_\_\_\_ (No. of classes)  
☐ (3) ESAL/Axle values - Single \_\_\_\_\_  
Tandem \_\_\_\_\_ Tridem \_\_\_\_\_  
☒ (4) Other: Loadometer data  
☐ (5) General project estimate. Not section specific.

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

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

**8. WEIGHT SCALE TYPE**

- ☐ (1) WIM scale.  
☐ (2) Static scale used for enforcement.  
☐ (3) Static scale not used for enforcement.  
☒ (4) Other: Loadometer

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