

**SHEET 10  
LTPP TRAFFIC DATA**

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

\*STATE ASSIGNED ID [8156]  
\*STATE CODE [06]  
\*SHRP SECTION ID [8156]

**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 TRUCKS AADT LTPP LANE	*ESTIMATED ESAL'S/YR LTPP LANE (1000'S)
2003	2500	552	1250	275	119

**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 averages 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: (9) \_\_\_\_\_

**4. METHOD FOR ESTIMATING 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 data count. (1)  
 \_\_\_\_ Other: (3) \_\_\_\_\_

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

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

**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) \_\_\_\_\_

NAME OF PREPARER Joe Avis PHONE # \_\_\_\_\_

DATE PREPARED \_\_\_\_\_ rev. March 12, 2001

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