

**SHEET 10**  
**LTPP TRAFFIC DATA**  
  
**TRAFFIC VOLUME AND LOAD**  
**ESTIMATE UPDATE-NO SITE COUNT**

\*STATE ASSIGNED ID [2038]  
\*STATE CODE [06]  
\*SHRP SECTION ID [2038]

**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)
2002	10000	678	4000	271	86

**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**

- 06 ☒ WIM scale. (1)  
2/10/04 ☒ 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

ENTERED FEB 10 2004  
SK