

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

\*STATE ASSIGNED ID [       ]  
\*STATE CODE [ 40 ]  
\*SHRP SECTION ID [ 4163 ]

**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)
2002	_____	_____	_____	365	178

**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  
*Lf Jim 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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DATE PREPARED	<u>2/16/2009</u>		REV. February 21, 2000

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