

**SHEET 10
LTPP TRAFFIC DATA**

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

*STATE ASSIGNED ID [_ _ _ _]
 *STATE CODE [0 4]
 *SHRP SECTION ID [1 0 3 6]

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)
<u>2005</u>	<u>8491</u>	<u>7778</u>	<u>4246</u>	<u>3500</u>	<u>0 2 3 1</u>

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

XX Growth factored last year's estimate. (6)
XX 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)
 ___ Averaged multiple counts taken this year at the LTPP site. (2)
 ___ Averaged 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)
XX Used system averages from previous years. (8)
 ___ 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. (1)
 ___ 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)
XX Other: (3) Route Distribution

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

___ System distribution factors. (2)
 ___ Based on actual lane data count. (1)
XX Other: (3) Route Distribution

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

___ ESAL/Truck factor (1)
XX ESAL/Vehicle class. (2) (No. of classes) 15
 ___ 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)
XX 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)
XX Other: (4) No weight Scale

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