

**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 6 5]

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>13223</u>	<u>6548</u>	<u>4767</u>	<u>2361</u>	<u>3 2 0 0</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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