

file: 800. 3.8.12

**SHEET 10
LTPP TRAFFIC DATA**

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

*STATE ASSIGNED ID [8153]
*STATE CODE [06]
*SHRP SECTION ID [8153]

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	11600	847	5800	424	59

**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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