

**SHEET 10
LTPP TRAFFIC DATA**

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

*STATE ASSIGNED ID [7491]

*STATE CODE [06]

*SHRP SECTION ID [7491]

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	12500	6945	4971	2717	2174

**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

- 6/6* ☒ 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
28K