

800-2.10.8.12

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASSIGNED ID	0509
	*STATE CODE	49
	*SHRP SECTION ID	7085

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 TOTAL TRUCK AADT LTPP LANE
2004	16276	1458	4738	633	380

**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)
- ☒ Averaged multiple counts taken this year at the LTPP
site. (2)
- ☐ Averaged and factored multiple counts taken this year at
the LTPP site. (2)
- ☐ 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. (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 VEHICLE, 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)
- ☐ Other: (3)

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

- ☐ ESAL/Truck factor (1)
- ☒ ESAL/Vehicle class. (2) (No. of classes) 13
- ☐ ESAL/Axle(3) Sing. Tand. Tri.
- ☐ Other: (3)

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Weight data collected at the 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	July 7, 2005		rev. March 12, 2001

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