

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO STITE COUNT	*STATE ASSIGNED ID *STATE CODE [35] *SHRP SECTION ID [2118]
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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 ESAL'S/YR LTPP LANE (1000'S)
1997				<u>2.822</u>	<u>689</u>

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 average 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: (10)

4. METHOD FOR ESTIMATEING 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 count data. (1)
☒ Other: (3) Projected from available data

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

- ☐ ESAL/Truck factor (1)
☐ ESAL/Vehicle class. (2) (No. of classes)
☐ ESAL/Axle(3) Sing. Tand. Tri.
☒ Other: (4) Projected from available data

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 systemaverages 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 <u>5/12/2009</u>	REV. February 21, 2000

SHEET 10

LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD

ESTIMATE UPDATE - NO SITE COUNT

*STATE ASSIGNED ID. (B 2 0)

*STATE CODE (3 5)

*SHRP SECTION ID (2 1 1 8)

1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S / YR. GPS LANE (1000's)
1997	10393	5820	9042	5122	F 686.892

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

- (X) Grow factored as year's estimate.
 () Estimated based on volume counts at nearby locations.
 () Used computerized network analysis.
 () Other _

3. METHOD FOR ESTIMATING TOTAL TRUCK
AADT (TWO-WAY)

- () Used system average from counts taken this year.
 () Used count data from nearby sites.
 (X) Used count data from previous years at GPS site.
 () Used system averages from previous year counts.
 () Other

4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT

- (X) System distribution factors.
 () Other

5. METHOD FOR ESTIMATING TOTAL
TRUCK, GPS LANE AADT

- () System distribution factors.
 (X) Other CHART

6. METHOD FOR ESTIMATING ESAL/YEAR
IN GPS LANE

- (X) ESAL/Truck factor.
 () ESAL/vehicle class factors.
 Number of classes
 () Other

7. ESAL ESTIMATES - SOURCE OF DATA

- () Prior years data collected at GPS site.
 () Current year system average.
 () Prior year system average.
 (X) Historical W-4 tables.
 () Other

8. WEIGHT SCALE TYPE

- (X) WIM Scale. -
 () Static scale used for enforcement.
 () Static scale not used for enforcement.
 () Other

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