

<b>SHEET 10</b> <b>LTPP TRAFFIC DATA</b>  <b>TRAFFIC VOLUME AND LOAD</b> <b>ESTIMATE UPDATE-NO STITE COUNT</b>	*STATE ASSIGNED ID	[ ]
	*STATE CODE	[ 35 ]
	*SHRP SECTION ID	[ 2118 ]

# 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)
1993				2,507	613

## 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 compouterized 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	5/12/2009		REV. February 21, 2000

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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)
1993	7667	3604	7167	6451	F425.354

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.  
 ( X ) Other AGF

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

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

4. METHOD FOR ESTIMATING TOTAL VEHICLES  
GPS LANE AADT

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

5. METHOD FOR ESTIMATING TOTAL  
TRUCK, GPS LANE AADT

- ( X ) System distribution factors.  
 ( ) Other

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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