

<b>SHEET 10</b> <b>LTPP TRAFFIC DATA</b> <b>TRAFFIC VOLUME AND LOAD</b> <b>ESTIMATE UPDATE-NO SITE COUNT</b>	<b>STATE ASSIGNED ID</b>	<b>C12E</b>
	<b>STATE CODE</b>	<b>15</b>
	<b>SHRP SECTION ID</b>	<b>1003</b>

1. ANNUAL TRAFFIC ESTIMATE GPS Location: FAP 30 (Honoapiilani Hwy) M.P. 28.45 (Northbound)

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCKS AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S/YR GPS LANE (1000'S) Flexible Pvmnt
1993	11,790	354	5,836	186	26.59

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

Growth factored last year estimates.

☒ Estimate based on volume counts at nearby loctions.

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.

Used count data from previous year counts.

Used system averages from previous year counts.

Used computerized network analysis

Other \_\_\_\_\_

4. METHOD FOR ESTIMATING TOTAL VEHICLES  
GPS LANE AADT

System distribution factors.

☒ Other Used count data from nearby site.

5. METHOD FOR ESTIMATING TOTAL TRUCK  
GPS LANE AADT

System distribution factors.

☒ Other Used count data from nearby site.

6. METHOD FOR ESTIMATING ESAL/YEAR  
IN GPS LANE AADT

ESAL/Truck factor

☒ ESAL/vehicle class factors -number of classes

Other \_\_\_\_\_

7. ESTIMATES -SOURCE OF DATA

Prior year data collected at GPS site.

Current year system average.

Prior year system average.

☒ Historical W-4 tables.

Other \_\_\_\_\_

8. WEIGHT SCALE TYPE

WIM Scales.

Static scale used for enforcement

☒ Static scale not used for enforcement

Other \_\_\_\_\_

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ENTERED

JAN 24 1996

By

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