

<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
1994	12,349	352	6,095	174	25.05

**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.

X Other Interpolated volumes between surveyed estimates.

**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

X Other Interpolated volumes between surveyed estimates.

**4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT**

System distribution factors.

X Other Interpolated volumes between surveyed estimates.

**5. METHOD FOR ESTIMATING TOTAL TRUCK GPS LANE AADT**

System distribution factors.

X Other Interpolated volumes between surveyed estimates.

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

ESAL/Truck factor

X 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.

X Historical W-4 tables.  
 Other \_\_\_\_\_

**8. WEIGHT SCALE TYPE**

WIM Scales.

Static scale used for enforcement

X Static scale not used for enforcement  
 Other \_\_\_\_\_

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**ENTERED**

**JAN 24 1996**

By WLO