

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	STATE ASSIGNED ID	00S9
	STATE CODE	15
	SHRP SECTION ID	1008

1. ANNUAL TRAFFIC ESTIMATE GPS Location: FAP 11 (Queen Kaahumanu Hwy) M.P. 120.98 (Southbound)

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 Pvmf
1994	16,141	401	7,538	172	44.22

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

Growth factored last year estimates.

X 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.

X 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.

X Other Used count data from nearby site.

5. METHOD FOR ESTIMATING TOTAL TRUCK GPS LANE AADT

System distribution factors.

X Other Used count data from nearby site.

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

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By WKG