

SHEET 10

LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE - NO SITE COUNT

STATE ASSIGNED ID [P191]

STATE CODE [531]

SHRP SECTION ID [60481]

1. ANNUAL TRAFFIC ESTIMATES

See attached computer printout

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	23000	1610	11238	845	203.33
(WORKSHEET)	(A)	(C)	(B)	(D)	(E)

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

- ☒ Growth factored last year's estimate.
☐ Estimated based on volume counts at nearby locations.
☐ Used computerized network analysis.
☐ Other _____

5. METHOD FOR ESTIMATING TOTAL
TRUCKS GPS LANE, AADT

- ☐ System distribution factors.
☒ Other Average weekday April
truck volumes from P19 recorder
applied to AADT for site.

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.
☐ Used computerized network analysis.
☒ Other Count 6-3-97
Factors applied to AADT

6. METHOD FOR ESTIMATING ESAL YEAR
IN GPS LANE

- ☐ ESAL/Truck factor.
☐ ESAL/vehicle class factors -
 Number of classes
☒ Other 3 ESAL Truck Factors
Singles, Doubles, Triples

4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT

- ☐ System distribution factors.
☒ Other Factors from Count
Factors applied to AADT

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Prior years data collected at GPS site.
☐ Current year system average.
☐ Prior year system average.
☐ Historical W-4 tables.
☐ Other _____

8. WEIGHT SCALE TYPE

- ☐ WIM Scale.
☐ Static scale used for enforcement.
☐ Static scale not used for enforcement.
☒ Other Factors x volumes

ENTERED

APR 5 2001

Year 1997

*Submitted because ESAL
from WIM is too high.*

By MP

*Note: If using Recorder data it is necessary to sum all EB traffic (2 lanes
at Recorder)*

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Nov-2000*