

SHEET 10

LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE - NO SITE COUNT

STATE ASSIGNED ID [P31]

STATE CODE [53]

SHRP SECTION ID [0801]

1. ANNUAL TRAFFIC ESTIMATES

YEAR	① ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	② ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	③ ESTIMATED TOTAL VEHICLES AADT GPS LANE	④ ESTIMATED TOTAL TRUCKS AADT GPS LANE	⑤ ESTIMATED ESAL'S / YR GPS LANE (1000's)
1998	420	21	210	10.5	6.68
		① X .05	① X .5	③ X .05	④ X 2.45 (ESAL FACTOR) X 260 days / yr

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 ESTIMATE FROM COUNTY
ENGINEER FROM
COUNT JULY 1998

5. METHOD FOR ESTIMATING TOTAL
TRUCKS, GPS LANE, AADT

- ☐ System distribution factors.
☒ Other 1/2 of 2-WAY ESTIMATE

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 EST. FROM COUNTY -
LOADED LOG TRUCKS &
SKI BUSES

6. METHOD FOR ESTIMATING ESAL/YEAR
IN GPS LANE

- ☐ ESAL/Truck factor.
☐ ESAL/vehicle class factors -
Number of classes
☒ Other ESTIMATE (ESAL FACTOR
OF 2.45 FOR LOADED LOG
TRUCKS IN NB DIRECTION

4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT

- ☐ System distribution factors.
☒ Other 50% of 2 WAY EST.

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 SEE #6

8. WEIGHT SCALE TYPE

- ☐ WIM Scale.
☐ Static scale used for enforcement.
☐ Static scale not used for enforcement.
☒ Other NONE - ENVIRONMENTAL
SITE NOT ON STATE ROUTE.
ON COUNTY RD / FOREST HWY.

ENTERED

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By MPT

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