

SHE 10

LTPP TRAFFIC DATA

**TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE - NO SITE COUNT**

file 800-12-2-8-12

STATE ASSIGNED ID [510]

STATE CODE [04]

SHRP SECTION ID [6055]

1. ANNUAL TRAFFIC ESTIMATES

| 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) |
|-------------|--|---|---|---|--|
| <u>2002</u> | <u>18,507</u> | <u>2,727</u> | <u>14,806</u> | <u>2,182</u> | <u>1234</u> |
| | | | | | <u>1234,000</u> |
| | | | | | <u>1234 KESALs 80</u> |

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 MC (Monthly Classification)
Files 2002

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

- ☒ System distribution factors.
- ☒ Other Assume 80% GPS
Lane

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 Monthly Classification
Files 2002

6. METHOD FOR ESTIMATING ESAL/YEAR
IN GPS LANE

- ☒ ESAL/Truck factor.
- ☐ ESAL/vehicle class factors -
Number of classes
- ☐ Other Growth Factors based
on 2001 data

4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT

- ☒ System distribution factors.
- ☒ Other Assume 80% GPS Lane

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 ESALs worksheet

8. WEIGHT SCALE TYPE

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

NOV 05 2003

[Signature]

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|---|-----------------------------|
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