

LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE - NO SITE COUNT

STATE ASSIGNED ID [- - - -]

STATE CODE [04]

SHRP SECTION ID [1003]

* Non-Operational
Site

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)
2001	33,300	11,692	26,640	9,353	1,530,000
1	2	3	4	5	6

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

- [] Growth factored last year's estimate.
 (3) [x] Estimated based on volume counts at nearby locations.
 [] Used computerized network analysis.
 [] Other Site 511

SHRP (04-1007)

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

- (3) [x] System distribution factors.
 [] Other Assume 8090 GPS

Lane

8 3. METHOD FOR ESTIMATING TOTAL TRUCK
AADT (TWO-WAY)

- [] Used system average from counts taken this year.
 (3) [x] 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 Site 511

SHRP (04-1007)

6. METHOD FOR ESTIMATING ESAL/YEAR
IN GPS LANE

- (1) [x] ESAL/Truck factor.
 [] ESAL/vehicle class factors -
 Number of classes
 [] Other Based on Site 511

SHRP (04-1007)

9 4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT

- [x] System distribution factors.
 (3) [x] Other Assume 8090 GPS
 Lane

7. ESAL ESTIMATES - SOURCE OF DATA

- (2) [] Prior years data collected at GPS site.
 [] Current year system average.
 (6) [x] Prior year system average.
 [] Historical W-4 tables

Other Based on Site 511
SHRP (04-1007)

13 8. WEIGHT SCALE TYPE

- [x] WIM Scale.
 (1) [x] Static scale used for enforcement.
 [] Static scale not used for enforcement.
 [] Other

AVC Site Data
from nearby WIM site

NAME OF PREPARER Michael Zachary

PHONE # 602.712.6346

DATE PREPARED 5-21-03

Cell: 480.217.4721

DEC 23 2003
Jia
JFK

SHEET LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	STATE ASSIGNED ID [_ _ _ _]
	STATE CODE [04]
	SHRP SECTION ID [1003]

* Non-Operational Site

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>2001</u>	<u>33,300</u>	<u>11,692</u>	<u>26,640</u>	<u>9,353</u>	<u>1,530,000</u> 1530 KESALS Q/Q

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 Site 511
SHRP (04-1007)

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

- ☐ System distribution factors.
- ☒ Other Assume 8090 6PS
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 Site 511
SHRP (04-1007)

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE

- ☒ ESAL/Truck factor.
- ☐ ESAL/vehicle class factors -
Number of classes
- ☐ Other Based on Site 511
SHRP (04-1007)

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☐ System distribution factors.
- ☒ Other Assume 8090 6PS
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 Based on Site 511
SHRP (04-1007)

8. WEIGHT SCALE TYPE

- ☒ WIM Scale. *
- ☐ Static scale used for enforcement.
- ☐ Static scale not used for enforcement.
- ☐ Other AVC Site Data
from nearby WIM site

JUN 24 2003

NAME OF PREPARER <u>Michael Zachary</u>	PHONE # <u>602-712-6346</u>
DATE PREPARED <u>5-21-03</u>	Cell: <u>480-217-4721</u>